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500 CONTRACTORS

RECEIVING THE LARGEST DOLLAR VOLUME OF PRIME CONTRACT AWARDS FOR RDT&E

Fiscal Year 1992 DTIC

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500 CONTRACTORS RECEIVING THE LARGEST DOLLAR VOLUME OF PRIME CONTRACT AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

FISCAL YEAR 1992

Department of Defense
Washington Headquarters Services
Directorate for Information
Operations and Reports

FOREWORD

500 Contractors Receiving the Largest Dollar Volume of Prime Contract Awards for Research, Development, Test, and Evaluation (RDT&E) is published annually. This report provides information on the 500 contractors that received the largest dollar volume in Department of Defense (DoD) prime contract awards over \$25,000 for RDT&E. These data are presented in five tables showing:

- 1. An alphabetical listing of the top 500 companies, with rank;
- 2. The ranking and net value of awards to business firms operating in the United States;
- 3. The ranking and net value of awards to educational and other nonprofit Institutions operating in the United States;
- 4. The ranking and net value of awards to foreign contractors; and
- 5. The ranking and net value of awards to U.S. Government Agencies.

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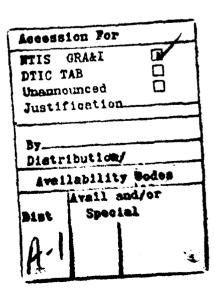


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INTRODUCTION

This report presents summary data on the 500 prime contractors receiving the largest dollar volume in Department of Defense (DoD) awards over \$25,000 for research, development, test, and evaluation (RDT&E) work during fiscal year (FY) 1992. RDT&E work can include research, exploratory development, advanced development, engineering development, operational systems development, or management and support services. (Full definitions for each of these categories are provided in DFARS 235.001.)

Table 1 (page 7) lists the 500 contractors in alphabetical order, shows the ranking for each, and shows how each has been categorized for reporting purposes. The categories are business firm (B), foreign contractor (F), and nonprofit institution (N). Table 2 (page 13) shows the net value of awards to U.S. business firms by rank. Those firms which qualify as small businesses are further identified by an "S". The net value of awards to each of the firm's reported locations is also provided. Tables 3, 4, and 5 (pages 29, 33, and 35, respectively) provide the net value of awards to U.S. educational and other nonprofit institutions, foreign contractors, and U.S. Government Agencies. (While awards to U.S. Government Agencies are listed separately in Table 5, these agencies are categorized as nonprofit institutions in Table 1.) As in Table 2, contractors in Tables 3 through 5 are shown by rank, with their total awards indicated by an asterisk (*). The value of awards to each of the contractor's reported locations are also shown for these tables.

NOTES ON COVERAGE

The dollar amounts shown here include prime contract awards over \$25,000 for RDT&E work only. Data on awards for other services, such as training, and on any supplies furnished by the contractors in support of research being done are excluded. RDT&E contract awards for civil functions also have been included in these data. Civil functions encompass planning, programming, designing, constructing, and operating Federal water resource projects for navigation, flood control, hydroelectric power production, water supply, and other related activities.

The locations shown in the tables are the places where the work was to be performed. Normally, this is a facility of the concern awarded the contract. However, if the work was scheduled to be performed at a Defense facility, such as an Air Force base, the location shown may be that of the Defense facility rather than the contractor.

DATA RELATING TO COMPANIES IN THIS PUBLICATION ARE SUBJECT TO THE ACCURACY OF THE DUN & BRADSTREET CORPORATION'S DATA UNIVERSAL NUMBERING SYSTEM (DUNS) AND /OR THE FEDERAL PROCUREMENT DATA SYSTEM (FPDS) CONTRACTOR ESTABLISHMENT CODE (CEC) AND THE ABILITY OF THESE CODING SYSTEMS TO DESCRIBE RELATIONSHIPS OF COMPANIES.

HIGHLIGHTS

The following table shows the net value and percent distribution of all RDT&E awards. RDT&E awards to the top 500 companies, and all other RDT&E awards for FY 1992.

Department of Defense Prime Contract Awards Over \$25,000 Fiscal Year 1992

								····				
	RDT&E											
TYPE OF	TOTAL				TOP 500			ALL OTHER				
CONTRACTOR	NO.	AWARDS (\$000)	% OF TOTAL \$	NO.	AWARDS (\$000)	% OF TOTAL \$	NO.	AWARDS (\$000)	% OF TOTAL \$			
RDT&E - TOTAL	2,797	21,730,462	<u>100</u>	<u>500</u>	20,942,828	<u>100</u>	2,297	787,634	100			
BUSINESS FIRMS	<u>2,412</u>	19,108,517	<u>88</u>	419	18,436,896	<u>88</u>	<u>1,993</u>	671,620	<u>85</u>			
Small	1,893	1,830,781	8	192	1,285,399	6	1,701	545,382	69			
Large	519	17,277,735	80	227	17,151,497	82	292	126,239	16			
EDUCATIONAL & NONPROFIT	<u>275</u>	2,436,412	<u>11</u>	<u>67</u>	2,350,225	<u>11</u>	<u>208</u>	86,187	<u>11</u>			
Educational	186	1,319,214	6	38	1,255,957	6	148	63,257	8			
Other Nonprofit	89	1,117,198	5	29	1,094,268	5	60	22,930	3			
U.S. GOVERNMENT AGENCIES	<u>18</u>	21,191	•	2	16,643	*	<u>16</u>	4,548	1			
FOREIGN	<u>92</u>	164,342	1	<u>12</u>	139,,064	1	<u>80</u>	25,278	<u>3</u>			

^{*}LESS THAN 0.5 PERCENT

NOTE: TOTALS MAY NOT ADD DUE TO ROUNDING

Based on the percentage of total awards, the distribution of FY 1992 awards varies moderately from that in FY 1991. In FY 1992, the top 500 contractors included 419 U. S. business firms, (192 were small businesses); 67 educational and nonprofit institutions; 2 U. S. Government Agencies; and 12 foreign contractors.

In FY 1991 the top 500 consisted of 400 business firms (183 were small businesses); 81 educational and nonprofit institutions; 3 U.S. Government Agencies; and 16 foreign contractors.

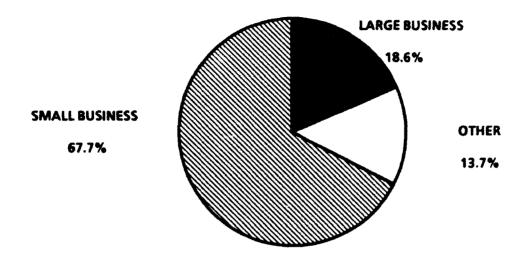
The top 500 RDT&E contractors received awards totaling \$20,943 million in FY 1992, compared to \$20,200 million in FY 1991, an increase of \$743 million or 3.7 percent. The \$20,943 million represents 96.4 percent of the \$21,730 million total prime contract awards over \$25,000 for RDT&E work in FY 1992.

In addition to the top 500 contractors, there were 2,297 other contractors for whom RDT&E procurement actions over \$25,000 were reported, for a total of 2,797 contractors in FY 1992. In FY 1991, the total number of contractors was 2,743.

Of the 37 contractors with RDT&E awards of \$100 million or more in FY 1992, 33 were business firms and 4 were educational and other nonprofit institutions. These 37 contractors had a total of \$14,716 million in RDT&E awards. In FY 1991, there were 39 contractors who reached the \$100 million plateau, with awards totaling \$14,277 million. Of these 39 fiscal year 1991 contractors, 35 were business firms and 4 were educational and other nonprofit institutions. The amount of awards for this \$100 million group increased by \$439 million or 3.1 percent between FY 1991 and 1992.

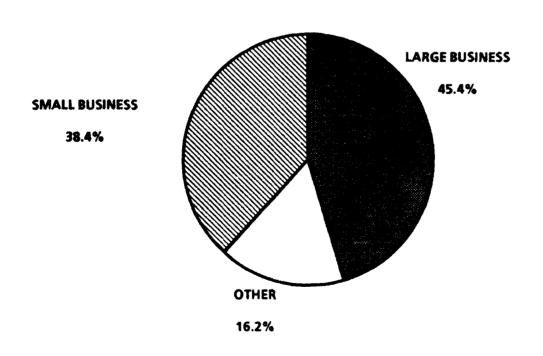
Breakout of the type of contractors receiving RDT&E awards are shown in the following charts. Both of the next two charts show the number of firms and their associated percentages, not the percentage of dollars.

TOTAL CONTRACTORS RECEIVING RDT&E DOLLARS Fiscal Year 1992



TOTAL NUMBER OF FIRMS = 2,797

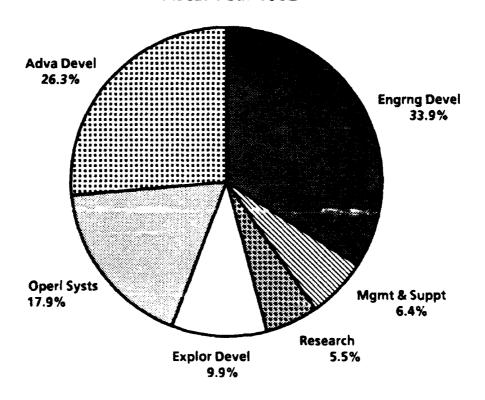
TOP 500 CONTRACTORS - RDT&E Fiscal Year 1992



The following table shows the type of RDT&E work the contractors were engaged in and the net value and percent distribution of all awards for each of these types in FY 1992. Engineering development accounted for the majority (33.9 percent) of RDT&E awards, followed by advanced development (26.3 percent).

ТҮРЕ	AWARDS (\$000)	PERCENT OF TOTAL	
RDT&E - TOTAL	<u>\$21,730,462</u>	100.00	
Engineering Development Advanced Development Operational Systems Exploratory Development Management and Support Research	7,371,739 5,709,311 3,893,672 2,159,440 1,401,048 1,195,252	33.9 26.3 17.9 9.9 6.4 5.5	

DOLLAR AWARDS BY TYPE OF RDT&E WORK Fiscal Year 1992



The last table shows the net value and percent distribution of all RDT&E awards by type of program. Within the RDT&E contracts, the largest volume of awards was for the research, development, test, or evaluation of missile and space systems, services, electronics and communication equipment, and aircraft. In FY 1992, a combined total of \$18,969 million or 87.3 percent of all RDT&E awards over \$25,000 was for work connected with these programs.

PROGRAM	AWARDS (\$000)	PERCENT OF TOTAL
RDT&E - TOTAL	\$21,730,462	100.00
Missile & Space Systems	5,730,263	26.4
Services	4,951,902	22.8
Electronics & Communication		
Equipment	4,264,553	19.6
Aircraft	4,022,323	18.5
Ships	523,035	2.4
Ammunition	454,822	2.1
Tank-Automotive	424,719	2.0
Weapons	285,420	1.3
All Other	1,073,424	4.9

DOLLAR AWARDS BY TYPE OF PROGRAM Fiscal Year 1992

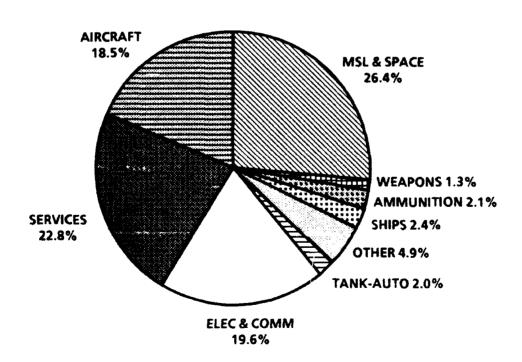


Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1992

RANK	*	CONTRALIOR	RANK	*	CONTRACTOR
102	В	34	207	В	AVCO RESEARCH LABORATORY INC
	В		297	В	
110		A A I CORPORATION	355		B-K DYNAMICS INC
293	В	ACUREX CORPORATION	134	8	BALL CORPORATION
433 472	8 B	ADVANCE INCORPORATED ADVANCED ACOUSTICAL CONCEPTS	74 60	N B	BATTELLE MEMORIAL INSTITUTE BDM INTERNATIONAL INC
· -	-		-	-	
431	8	ADVANCED DECISION SYSTEMS	113	В	BDM MANAGEMENT SERVICES CO
494	В	ADVANCED MARINE ENTERPRISES	286	В	BECHIEL GROUP INC
490	В	ADVANCED RESOURCE TECHNOLOGIES	77	8	BELL BOEING JV
243	8	ADVANCED SCIENCES INC	439	В	BELL COMMUNICATIONS RESEARCH
307	В	ADVANCED TECHNOLOGY & RESEARCH	231	В	BELL HELICOPTER
371	В	ADVANCED TECHNOLOGY MATERIALS	337	В	BERKELEY RESEARCH ASSOCIATES
498	В	AEL INDUSTRIES INC	387	8	BETA ANALYTICS INC
333	8	AEPCO INC	308	В	BLACK & DECKER CORPORATION
26	В	AEROJET	27	В	BOEING AEROSPACE OPERATIONS
160	В	AEROMET INC	85	В	BOEING COMPANY THE
19	N	AEROSPACE CORPORATION	11	В	BOEING SKORSKY LHX PROGRAM OFF
448	8	ALL SYSTEMS INC	73	В	BOLT BERANEK & NEWMAN INC
427	В	ALAR PRODUCTS INC	81	В	BOOZ ALLEN & HAMILTON INC
	В	ALLIANT TECHSYSTEMS INC		N N	BOSTON COLLEGE TRUSTEES OF
38 68	8	ALLIED SIGNAL AEROSPACE CO	322 335	N	BOSTON COLLEGE TRUSTEES OF
	_			•	
199	В	ALLIED SIGNAL INC	457	В	BRIRC INC
444	В	ALPHATECH INC	253	8	BRUNSWICK CORPORATION
447	В	AM GENERAL CORPORATION	62	8	C A E INDUSTRIES LTD
404	В	AMBER ENGINEERING INC	279	В	CALIFORNIA RESEARCH & TECH
20	В	AMERICAN TELEPHONE & TELG CO	53	В	CALSPAN CORPORATION
460	8	AMHERST SYSTEMS INC	201	F	CANADIAN CONMERCIAL CORPORATI
268	В	AMITEC CORPORATION	67	N	CARNEGIE MELLON UNIVERSITY
118	В	ANALYSIS & TECHNOLOGY INC	192	В	CAS INC
86	N	ANALYTIC SERVICES INC	266	В	CASDE CORPORATION
158	В	ANALYTICAL SYSTEMS ENGRG CORP	244	В	CERIDIAN CORPORATION
321		ANATUTIVE ELECTRONIC CUCTEMO	210		CEM INTERNATIONAL INC
321 415	3 B	ANALYTYX ELECTRONIC SYSTEMS ANDRULIS RESEARCH CORPORATION	218 181	B B	CFM INTERNATIONAL INC CHAMBERLAIN MANUFACTURING CORP
226	8	APPLIED MEASUREMENT SYSTEMS	373	8	CHRYSLER TECH ARBR SYSTEMS
310	8	APPLIED RESEARCH ASSOC INC	437	9	CIMPLEX TECHNOWLEDGE CORP
453	B	APTEK INC	111	5 B	COLEMAN RESEARCH CORPORATION
700	U	MILER INC	1	D.	CORPUS UPDINGOL CONFORMITOR
93	В	ARCO POWER TECHNOLOGIES INC	375	В	COLLINS SYSTEMS INTERNATIONAL
285	В	ARES CORPORATION	69	В	COLSA INC
264	8	ARETE ASSOCIATES	417	В	COMARCO INC
491	В	ARINC INCORPORATED	302	В	COMMUNICATIONS SATELLITE CORP
121	В	ARINC RESEARCH CORPORATION	144	В	COMPREHENSIVE TECH INTL
402	В	ARIST CORP	466	В	COMPTEK RESEARCH INC
380	В	ARO CORPORATION	422	В	COMPUTER SCIENCE APPLICATIONS
359	В	ARTECH CORP	59	B	COMPUTER SCIENCES CORPORATION
216	9	ASI SYSIEMS INTERNATIONAL	364	F	COMPUTING DEVICES CANADA LTD
97	3	ASSURANCE TECHNOLOGY CORP	119	В	CONTEL CORPORATION
	_	ATTAINT A PROCESS OF THE COMPOSITOR			CONTRACTOR LIGATING
343	8	ATLANTIC AEROSPACE ELECTRONICS	164	В	CONTRAVES USA INC
94	8	ATLANTIC RESEARCH CORPORATION	283	N	CORNELL UNIVERSITY
158	В	AUTOMATED SCIENCES GROUP INC	90	В	CORTANA CORPORATION
538	B	AUTOMATION RES SYSTEMS LTD	413	В	CREARE INC
43	В	AVCO CORPORATION	488	В	CSA ENGINEERING INC

B = Business Firm
F = Foreign Contractor
N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1992

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
117	В	CTA INCORPORATED	254	В	FOSTER MILLER INC
334	B	CUBIC CORPORATION	6	B	FOUNDATION HEALTH CORPURATION
438	В	DATA-DESIGN LABORATORIES INC	430	В	FRONTIER ENGINEERING INC
203	В	DAVID SARNOFF RESEARCH CENTER	178	В	G & F COMPANY
505	В	DBA SYSTEMS INC	327	В	GALAXY SCIENTIFIC CORP
314	B	DCS CORPORATION	421	В	GAMMA-METRICS
374	В	DECISION SCIENCE APPLICATIONS	271	В	GEC MARCONI CO LTD
173	В	DEERE & COMPANY	66	В	GEC MARCONI ELECT SYS
316 344	B F	DEFENSE DIAMOND DEVELOPMENT CO DELTATEK LIMITED	169 10	B B	GENERAL ATOMICS GENERAL DYNAMICS CORPORATION
_	•			_	
480	В	DEVELOPMENTAL SCIENCES CORP	49	В	GENERAL DYNAMICS FMC CORP JV
450	В	DIGITAL WIZARDS INC	65	В	GENERAL DYNAMICS WESTNOHSE JV
478	В	DOSS AVIATION INC	398	В	GENERAL ELCTRC-RCA TECH LAB JV
88	Ņ	DRAPER CHARLES STARK LAB INC	342	F	GENERAL ELECTRIC CO PLC THE
356	В	DU PONT E I DE NEMOURS & CO	3	В	GENERAL ELECTRIC COMPANY
325	N	DUKE UNIVERSITY	295	N	GENERAL HOSPITAL CORPORATION
385	В	DYNAMICS RESEARCH CORPORATION	171	В	GENERAL MOTORS CORPORATION
146	B	DYNETICS INC	133	В	GENERAL RESEARCH CORPORATION
413	B	E-OIR MEASUREMENTS INC	185	8	GENTEX CORPORATION
44	В	E-SYSTEMS INC	107	В	GEO CENTERS INC
209	В	EAGLE TECHNOLOGY INC	336	В	GEOMET INC
411	В	EAI CORPORATION	234	N	GEORGIA INSTITUTE TECHNOLOGY
255	B	EARTH TECHNOLOGY CORP	132	N	GEORGIA TECH RESEARCH CORP
165	B	EATON CORPORATION	383	В	GLOBAL INFO SYSTEMS TECHNOLOGY
278	В	EBASCO SERVICES INC	7	B	GRUITIAN AEROSPACE CORPORATION
177	В	ECC INTERNATIONAL CORP	419	В	GRUPPIAN CORPORATION
114	В	EER SYSTEMS CORPORATION	137	В	GRUMMAN DATA SYSTEMS CORP
198	В	EGAG VASHINGTON ANALYTICAL SVC	61	B	GTE GOVERNMENT SYSTEMS CORP
347	В	ELDYNE INC	105	В	GIE SYLVANIA COM PRODUCTS
369	В	ELECTRONIC COMPONENT SALES	80	В	HARRIS CORPORATION
246	В	ELECTRONIC DECYSIONS INC	338	В	HARRIS GROUP THE (NC
467	В	ELECTRONIC WARFARE ASSOCIATES	240	В	HARRIS MACNAVOX SYSTEMS CO JV
339	В	ELECTROSPACE SYSTEMS INC	89	В	HARSCO CORPORATION
407	В	ENGINEERING TECHNOLOGIES INC	441	N	HAPVARD UNIVERSITY
221	В	ENSCO INC	139	В	HAZELTINE CORPORATION
131	N	ENVIRNMENTAL RES INST OF MICH	96	В	HERCULES INCORPORATED
349	B	ENVIRONMENTAL SYSTEMS RES INST	479	B	HEULETT PACKARD COMPANY
136	В	ENVIRONMENTAL TECHNOLOGIES GRO	205	B	HILTON SYSTEMS INC
332	В	EPOCH ENGINEERING INC	70	8	HONEYWELL INC
306	В	ERC INTERNATIONAL INC	367	В	HORIZONS TECHNOLOGY INC
57	В	ESL INCORPORATED	79	В	HUGHES & RAYTHEON IV
331	В	ETA TECHNOLOGIES CORPORATION	4	В	HUGHES AIRCRAFT COMPANY
300	В	etec systems inc	465	В	HUGHES ASSOCIATES INC
304	9	FAIRCHILD INDUSTRIES INC	288	В	HUGHES DANBURY OPTICAL SYSTEMS
191	В	FAIRCHILD SPACE & DEF CORP	172	В	HUGHES NETWORK SYSTEMS INC
487	В	FALCON ASSOCIATES LTD	396	В	HUGHES STX CORPORATION
341	F	FERRANTI INTERNATIONAL	323	В	HUGHES TRAINING SYS INC
277	8	FIBERTEK INC	499	В	HYPRES INC
394	B	FIORE INDUSTRIES INC	47	N	I I T RESEARCH INSTITUTE
39	В	FMC CORPORATION	196	В	I R I CORPORATION

B = Business Firm F = Foreign Contractor N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1992

484 B 281 B 56 N 482 B 455 B 154 B 21 B 21 B 21 B 423 B 423 B 248 B 183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B 78 B	B INFOIEC DEVELOPMENT INC N INSTITUTE FOR DEF ANALYSES B INTEGRAL SYSTEMS INC B INTEGRATED SYSTEMS INC B INTEL CORPORATION	229 153 412 64 459	8 8 8	MAC AULAY BROWN INC MADEN TECH CONSULTING INC MACNASCREEN CORPORATION
281 B 56 N 482 B 455 B 154 B 378 B 108 B 21 B 423 B 218 B 183 B 183 B 189 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 217 B	B INFOIEC DEVELOPMENT INC N INSTITUTE FOR DEF ANALYSES B INTEGRAL SYSTEMS INC B INTEGRATED SYSTEMS INC B INTEL CORPORATION	153 412 64	B B	MADEN TECH CONSULTING INC
56 N 482 B 455 B 154 B 378 B 100 B 21 B 423 B 248 B 183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B	N INSTITUTE FOR DEF ANALYSES B INTEGRAL SYSTEMS INC B INTEGRATED SYSTEMS INC B INTEL CORPORATION	412 64	В	
482 B 455 B 154 B 378 B 100 B 21 B 423 B 248 B 183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B	B INTEGRAL SYSTEMS INC B INTEGRATED SYSTEMS INC B INTEL CORPORATION	64		
455 B 154 B 378 B 108 B 21 B 423 B 248 B 183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B	B INTEGRATED SYSTEMS INC B INTEL CORPORATION			
154 B 378 B 108 B 21 B 423 B 183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B	B INTEL CORPORATION	459	B	MAGNAVOX GOVI & INDSTRL ELCTR
378 B 108 B 21 B 423 B 248 B 183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B		,	B	MANAGEMENT CONSULTING & RES
108 B 21 B 423 B 248 B 183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B		241	В	MANTECH INTERNATIONAL CORP
21 B 423 B 248 B 183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B		1	В	MARTIN MARIETTA CORPORATION
248 B 183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B		15	N	MASSACHUSETTS INST OF TCHNOLOG
248 B 183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B		103	В	MAXWELL LABORATORIES INC
183 B 219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B	B INTERNATIONAL SENSOR TECH	232	N	MAYO FOUNDATION
219 B 481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B	B INTERNATIONAL SOFTWARE SYSTEMS	259	В	MCDONNELL AIRCRAFT COMPANY
481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B	B INTERSTATE ELECTRONICS CORP	5	В	MCDONNELL DOUGLAS CORPORATION
481 B 52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B	B INTL SCIENTIFIC PRODUCTS	51	В	MCDONNELL DOUGLAS HELICOPTER
52 F 50 B 420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 B	B IRVINE SENSORS CORPORATION	18	8	MCDONNELL DOUGLAS SPACE SYS CO
420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 8		309	В	MECHANICAL TECHNOLOGY INC
420 N 384 B 92 B 452 B 13 N 35 B 217 B 496 8	B ITT CORPORATION	215	В	MEI TECHNOLOGY CORPORATION
384 B 92 B 452 B 13 N 35 B 217 B 496 8		214	N	MERCER UNIVERSITY
92 B 452 B 13 N 35 B 217 B 496 8		257	B	MERIDIAN CORPORATION
452 B 13 N 35 B 217 B 496 B		391	В	METROLASER
35 B 217 B 496 8		361	В	METRON INC
35 B 217 B 496 8	N YORKA DARKINA INTURRATMU		.	MENATER CORPORATION
217 B 496 B		157	В	MEVATEC CORPORATION
496 8		475	Ä	MIAMI VALLEY RESEARCH INST
		329	В	MICROCOM CORPORATION
78 B		392	В	MICROLECTRONICS CMPT TECH CORP
	B KAMAN SCIENCES CORPORATION	197	В	MICRON TECHNOLOGIES INC
41 B	B KEARFOTT GUIDANCE & NAVIGATION	366	N	HIDWEST RESEARCH INSTITUTE
362 B	B KETRON INC	476	В	MIKROS SYSTEMS CORPORATION
272 B	B KOPIN CORPORATION	225	В	MILTOPE CORPORATION
360 B	B KRUG INTERNATIONAL CORPORATION	104	F	MINISTRY OF DEFENSE UK
155 B	B LAWRENCE ASSOCIATES INC	84	В	MISSION RESEARCH CORPORATION
485 B	B LEXA INTERNATIONAL CORPORATION	22	N	MITRE CORPORATION
105 B		122	В	MODERN TECHNOLOGIES CORP
294 B		58	В	MOTOROLA INC
233 B		317	B	MRS TECHNOLOGY INC
33 B		30	В	NASP CONTRACT TEAM OFFICE
2 B	B LOCKHEED AERONAUTICAL SYS CO	194	N	NATIONAL ACADEMY SCIENCES USA
291 B		256	N	NATIONAL DEFENSE ENVMIL CORP
25 B		492	В	NATIONAL PATENT DEVLPMIT CORP
34 B		290	8	NATIVE AMERICAN CONSULTANTS
152 B		193	Ň	NEW MEXICO STATE UNIVERSITY
110 P	B LOGICON INC	280	В	NEIDODE NEIG CHEDITING DEVENCE
112 B		1	_	NEUPORT NEWS SHPBLDING DRYDOCK
425 B		45	В	NICHOLS RESEARCH CORPORATION
95 N		258	8	NICHOLSON & ASSOCIATES INC
28 B 29 B		159 32	B B	NORDEN SYSTEMS INC NORTHROP CORPORATION
9 B 228 B		386 313	B N	OGDEN GOVERNMENT SERVICES CORP OKLAHOMA STATE UNIVERSITY
			17	
370 B 434 B	B M D T T INC	115 353	 В В	OLIN CORPORATION OPTIMETRICS INC

^{*} B = Business Firm F = Foreign Contractor N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1992

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
180	D	ORINCON CORPORATION	284	В	S R A TECHNOLOGIES INC
210	B B	ORION INTERNATIONAL TECH	163	8	S SYSTEMS CORPORATION
372			357	В	S-TRON
	В	ORLANDO TECHNOLOGY INC	182		
190 208	8 8	PACER SYSTEMS INC PACIFIC SIERRA RESEARCH CORP	432	N N	SALK INST FOR BLGICAL STUDIES SAN DIEGO STATE UNIV FNDTN
	-				
200	В	PAR TECHNOLOGY CORPORATION	98	B	SCHAFER W J ASSOCIATES INC
42	В	PARAMAX SYSTEMS CORP	37	8	SCHNEIDER INC
351	В	PARKER DRILLING COMPANY	489 376	B	SCHWARTZ ELECTRO-OPTICS INC
76 365	N B	PENNSYLVANIA STATE UNIVERSITY PENTASTAR ELECTRONICS INC	213	B B	SCI TEC INC SCIENCE & TECHNOLOGY CORP
	-			_	
247	В	PHASE IV SYSTEMS INC	24	8	SCIENCE APPLICATIONS INTL CORP
352	В	PHOTON DYNAMICS INC	250	В	SCIENCE RESEARCH LABORATORY
222	В	PHOTON RESEARCH ASSOCIATES	174	В	SEMCOR INC
296	В	PHOTONICS SYSTEMS INC	495	8	SENSCI CORP
303	В	PHYSICAL OPTICS CORPORATION	454	B	SENTEL CORP
224	В	PHYSICAL SCIENCES INC	442	В	SETA CORP
125	8	PHYSICS INTERNATIONAL COMPANY	445	В	SHERIKON INC
326	В	PHYSITRON INC	204	В	SMITHS INDUSTRIES INC USA
443	В	PIASECKI AIRCRAFT CORP	389	F	SOCIETE GENERALE DES TAPIS SA
235	В	PLANAR SYSTEMS INC	409	В	SOFTECH INC
388		DIAMBING CONSULTANTS INC	262	В	SOFTWARE TECHNOLOGY INC
	В	PLANNING CONSULTANTS INC	156		SONALYSTS INC
150 377	B B	PLANNING SYSTEMS INCORPORATED	474	8 F	SOREQ NUCLEAR RESEARCH CENTER
-		POLAR ASSOCIATES	55	Ň	SOUTH CAROLINA RESCH AUTHORITY
260 82	F B	PORTON INTERNATIONAL INC PRC INC	206	N	SOUTH CAROLINA RESCH AUTHORITY SOUTHEASTN CIR ELECTR ENG ED
	-				
469	В	PRC/ORI JV	354	N	SOUTHERN RESEARCH INSTITUTE
379	В	PRESEARCH INCORPORATED	239	В	SOUTHWEST MOBILE SYSTEMS CORP
124	В	PULLMAN HOLDING CORP	230	Й	SOUTHWEST RESEARCH INSTITUTE
189	В	QUESTECH INC	145	8	SPACE APPLICATIONS CORPORATION
87	В	R & D ASSOCIATES	46	В	SPACE DATA CORPORATION
130	В	R J O ENTERPRISES INC	83	В	SPARTA INC
123	В	RACAL COMMUNICATIONS INC	149	В	SPARTON CORPORATION
428	В	RADIN SYSTEMS INC	395	В	SPECTRA DIODE LABORATORIES
298	F	RAM SYSTEMS GMBH	464	В	SPECTRUM SCIENCES INC
54	N	RAND CORPORATION	318	В	SPERRY MARINE INC
486	В	RAYOVAC CORPORATION	350	В	SPIRE CORPORATION
17	В	RAYTHEON COMPANY	71	N	SRI INTERNATIONAL
249	В	RAYTHEON SERVICE COMPANY	251	8	SRS TECHNOLOGIES
449	В	REMTECH SERVICES INC	446	B	STANDISH INDUSTRIES INC
436	N	RENSSELAER POLYTECHNIC INST	212	В	STANFORD TELECOPPUNICATIONS
261	В	RESEARCH & DEV LABORATORIES	142	N	STANFORD UNIVERSITY
273	В	RESEARCH MANAGEMENT CONS	237	В	STERIMATICS CORPORATION
311	N	RESEARCH TRIANGLE INSTITUTE	358	В	STEVART & STEVENSON SVCS INC
473 470	B B	RESOURCE CONSULTANTS INC RF MICROSYSTEMS INC	497 477	B B	STRATEGIC ANALYSIS INC STRUCTURED TECHNOLOGY CORP
	-	Mannayanam all	1 "	-	
188	N	RIVERSIDE RESEARCH INSTITUTE	468	B	STV GROUP INC
14	В	ROCKUELL INTERNATIONAL CORP	176	В	SUMMA TECHNOLOGY INC
126	В	ROCKUELL POWER SYSTEMS	500	В	SUNDSTRAND CORPORATION
435	N	RUTGERS STATE UNIVERSITY OF NJ	458	В	SUPERCONDUCTOR TECHNOLOGIES
147	8	S F A INC	(393	В	SUPPORT CONTG SYSTEMS JV

^{*} B = Business Firm

F = Foreign Contractor N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1992

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
72	В	SVERDRUP TECHNOLOGY INC	12	В	UNITED TECHNOLOGIES CORP
292	8	SYNDETIX INC	382	8	UNIVERSAL TECHNOLOGY CORP
267	В	SYNECTICS CORP	220	N	UNIVERSITY OF ALABAMA
270	8	SYNETICS CORPORATION	345	N	UNIVERSITY OF ARIZONA
265	N	SYRACUSE RESEARCH CORP	127	N	UNIVERSITY OF CALIFORNIA
	••			•	
390	В	SYSCON CORPORATION	242	N	UNIVERSITY OF CENTRAL FLORIDA
207	В	SYSTEM DYNAMICS INTERNATIONAL	101	N	UNIVERSITY OF DAYTON
348	₿	SYSTEM EXPLORATION INTL	120	N	UNIVERSITY OF FLORIDA
143	B	SYSTEM PLANNING CORPORATION	400	N	UNIVERSITY OF ILLINOIS
312	В	SYSTEM RESOURCES CORPORATION	274	H	UNIVERSITY OF MARYLAND SYSTEM
195	В	SYSTEMS & ELECTRONICS INC	282	N	UNIVERSITY OF MASSACHUSETTS
471	В	SYSTEMS ENGINEERING ASSOCIATES	324	N	UNIVERSITY OF MICHIGAN
346	В	SYSTEMS ENGRG & MOT ASSOC	141	N	UNIVERSITY OF MINNESOTA
167	В	SYSTEMS PLANNING & ANALYSIS	187	Ŋ	UNIVERSITY OF NEW MEXICO
269	В	SYSTEMS RES APPLICATIONS CORP	184	Ñ	UNIVERSITY OF PENNSYLVANIA
135	В	SYSTEMS RESEARCH LABORATORIES	116	N	UNIVERSITY OF PITTSBURCH
418	В	SYSTRAN CORP	91	N	UNIVERSITY OF SOUTHERN CALIF
340	F	TADIRAN ISRAEL ELECTRONICS IND	63	N	UNIVERSITY OF TEXAS
40	В	TASC	403	N	UNIVERSITY OF UTAH
429	В	TEC MASTERS INC	138	N	UNIVERSITY OF WASHINGTON
401	В	TECHNICAL & MCT SVCS CORP	424	N	UNIVERSITY RES FOUNDATION
463	B	TECHNOLOGY APPLICATIONS	405	В	USBI CO INC
315	В	TECHNOLOGY DEVELOPMENT CORP	99	N	UTAH STATE UNIVERSITY
175	8	TECOLOTE RESEARCH INC	320	N	VANDERBILT UNIVERSITY
223	В	TEKTRONIX INC	462	В	VANGUARD RESEARCH INC
20	•	merchan incompted in			ICANIAN AGGGGLATING THE
23	B B	TELEDYNE INDUSTRIES INC	319	B 8	VARIAN ASSOCIATES INC
330 381	8	TERA COMPUTER COMPANY TEXAS INSTRS WESTINGHOUSE JV	100 140	В	VARO INC
36	В	TEXAS INSTRUMENT M MARIETTA JV	162	В	VECTOR RESEARCH COMPANY INC VEDA INCORPORATED
31	B B	TEXAS INSTRUMENTS INCORPORATED	406	8	VEDA INTERNATIONAL INC
236	В	TEXTRON INC	414	В	VIASAT INC
161	В	THERMOTREX CORPORATION	305	В	VISICOM LABORATORIES INC
263	B	THINKING MACHINES CORPORATION	276	В	VISIDYNE INC
109	В	THIOKOL CORPORATION	128	8	VITRO CORPORATION
493	В	TITAN CORPORATION	166	В	VITRONICS INC
399	В	TITAN SYSTEMS INC	148	В	VOUGHT AIRCRAFT
451	В	TMA/EBERLINE	289	В	VRC CORPORATION
252	В	TORRANCE ADVANCED METALS CORP	227	В	VSE CORPORATION
461	В	TOYON RESEARCH CORP	456	В	WAGNER DANIEL H ASSOCIATES
426	В	TRACOR AEROSPACE INC	358	8	WEIDLINGER ASSOCIATES INC
151	В	TRACOR APPLIED SCIENCES INC	328	В	WESTERN INSTRUMENT CORPORATION
129	8	TRACOR INC	15	B	WESTINGHOUSE ELECTRIC CORP
287	8	TRUSTED INFORMATION SYSTEMS	440	B	WHEELER CONTRACTING INC
408	N	TRUSTEES COLUMBIA UNIV	299	8	UHITTAKER CORPORATION
8	B	TRU INC	275	8	WILLIAMS INTERNATIONAL CORP
		1150 110			HARRA HALA CORMINATOR THE THE
211	В	UES INC	416	N	WOODS HOLE OCEANOGRAPHIC INST
75 201	B	UNISYS CORPORATION	186	В	XEROX CORP
301	8	UNITED INTERNATIONAL ENGRG UNITED STATES DEPT OF CONTERCE	397 363	B B	XETRON CORPORATION XONTECH INC
170	N				

^{*} B = Business Firm
F = Foreign Contractor
N = Nonprofit Institution

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

lank	Name of Contr Location of V		housands f Dollars	Rank	Name of Col Location (Thousands of Dollars
1	MARTIN MARIETTA CORPORAT	TON	1,600,769 *		MCDONNELL DOUGLAS CORP	GRATION (COT	ıt)
-	San Diego	California	´ 150		St. Louis	Missouri	414,444
	Colorado Springs	Colorado	399	1	Varminster	Pennsylvania	300
	Denver	Colorado	1,335,579	1	Bergstrom AFB	Техая	89
	Littleton	Colorado	120,950	l	Randolph AFB	Texas	553
	Orange Hill	Florida	53	j	San Antonio	Texas	392
	Orlando	Florida	131,136	1			
	Atlanta	Georgia	68	6	FOUNDATION HEALTH CORP	ORATION	761,262
	Baltimore	Maryland	4,510	1	Rancho Cordova	California	27,686
	Glen Burnie	Maryland	7,025		Sacramento	California	733,576
	Lansdowne-Baltimore		257	1	boo. unc.ico	J4221.01.1120	100,10
	Wright Patterson AFE		633	7	GRUITIAN AEROSPACE CORP	ORATION	599,473 *
	ALTERIC SECCETAGE MED	0.110	000	1 '	Edwards AFB	California	1,567
-	LOCKHEED AERONAUTICAL SY	e m	1,270,638 *		Melbourne	Florida	550
~		California	245	1	Stuart	Florida	95-
	San Diego	Georgia			Trenton Naval Air		369
	Marietta	Georgia	1,270,393	į.		New York	597,082
_		•	017 007 4	1	Bethpage	NEW IOIK	337,002
3	GENERAL ELECTRIC COMPANY		917,807 *	١ ,	TRU INC		554,776 *
	Huntsville	Alabama	2,207	"		Alabama	11,005
	Williams AFB	Arizona Florido	5,842	1	Huntsvill	California	3,251
	Daytona Beach	Florida	385	1	Carson		
	Eglin AFB	Florida	382		Los Angeles	California	2,073
	Arkansas City	Kansas	1,821-	l l	Redondo Beach	California	373,988 57
	Burlington	Massachusetts	555	l	Sacramento	California	57-
	Fitchburg	Massachusetts	9,050	l	San Bernardino	California	143,234
	Lynn	Massachusetts	167,055	1	San Diego	California	3,386
	Pittsfield	Massachusetts	87,654	1	Colorado Springs	Colorado	7,627
	Canden	New Jersey	3,048	1	New London	Connecticut	2,115
	Cherry Hill	New Jersey	2,526	1	Boston	Massachusetts	
	Moorestown-Lenola	New Jersey	57,442	1	Bellevue	Nebraska	362
	Princeton	New Jersey	167,128	1	Albuquerque	New Mexico	106
	Trenton Naval Air Pr	New Jersey	200	j	Beavercreek	Ohio	2,346
	Binghanton	New York	220	Į.	Dayton	Ohio	693
	De Witt	New York	1,941		Arlington	Virginia	1,675
	Schenectady	New York	169,528	1	Fairfax	Virginia	3,170
	Syracuse	New York	20,660	1		. •	,
	Utica	New York	3,437	9	LORAL VOUGHT SYSTEMS		533,495 *
	Research Triangle P			1	Canden	Arkansas	858
	Cincinnati	Ohio	84,944	i	Buffalo	New York	225
	King of Prussia	Pennsylvania	2,576	Į.	Dallae	Texas	367,166
	Philadelphia	Pennsylvania	102,624	ļ	Grand Prairie	Техав	165,246
	Varminster	Pennsylvania	95	1	Gran Harrie	20,000	200,210
		Vermont	12,395	1 10	GENERAL DYNAMICS CORPO	MOTTAGE	470,057 *
	Burlington	Virginia	43-	1 .*	Ontario	California	15,491
	Lynnhaven Shores	Virginia Virginia	96	1	Pomona	California	11,792
	Norfolk	Marshall I		ŀ	Rancho Cucamonga	California	2,274
	Yona	DOLANGTI I	17,959			California	104,624
	INTO A 1 BODA DE COAM-101		990 112 #	I	San Diego Groton	Connecticut	54,264
4	HUGHES AIRCRAFT COMPANY	41-6	880,112 *		Groton		637
	Huntsville	Alabama	43,658	j.	Groton Long Point	Connecticut	349
	Tucson	Arizona	110	1	New London Naval U		
	Buena Park	California	8,000		Sterling Heights	Michigan	138,064
	Carlebad	California	3,061	ŀ	Varren	Michigan	1,482
	El Segundo	California	67,940	1	Fort Worth	Texas	139,580
	Fullerton	California	518,795	1	San Antonio	Техав	566
	Goleta	California	44,913	J	Arlington	Virginia	936
	Irvine	California	34			MODAL OFF	457 440 #
	Los Angeles	California	163,621	11	BOEING SKORSKY LHK PRO		457,412 *
	Malibu	California	6,204	ł	Philadelphia	Pennsylvania	457,412
	Manhattan Beach	California	10,807	l			
	San Diego	California	1,786	12	UNITED TECHNOLOGIES CO		420,853 *
	Torrance	California	6,690	1	San Diego	California	187
	West Covina	California	´942	ı	San Jose	California	1,493
	Danbury	Connecticut	269	l	East Hartford	Connecticut	7,016
	Severna Park	Maryland	61	J	East Hartland	Connecticut	265
	Hanscom AFB	Massachusetts	1,072	ļ	Hartford	Connecticut	213
	Minneapolis	Minnesota	1,750	1	South Windsor	Connecticut	110
	Naval USC	Rhode Island	400	j	Stratford	Connecticut	10,081
				1	Windsor Locks	Connect : cut	851
	MCDONNELL DOUGLAS CORPO	RATION	829,426 *	l	West Pala Beach	Florida	400,638
,	Huntington Beach	California	43,478	!			, -
				ſ			
	Long Beach	California	367,926	Į.			
	San Diego	California	298	1			
	Tamps	Florida	1,275	1			
	Wichita	Kansas	256				

^{- =} Minus Amount (Cancellations Exceed New Awards) S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

Rank	Name of Contr Location of		Thousands of Dollars	Rank	Name of Cont Location of		Thousands of Dollars
14	ROCKUELL INTERNATIONAL (CORP	399,264 *			<u></u>	
	Anaheim	California	40,381	23	TELEDYNE INDUSTRIES INC		239,576 *
	Downey	California	48,208	ı	Huntsville	Alabama	85,607
	El Segundo	California	30-	1	Hollister	California	85
	Los Angeles	California	47,828		Mountain View	California	950
	Los Angeles Air Ford	c California	499	- 1	Palo Alto	California	1,181
	San Bernardino	California	19,280	1	San Diego	California	23,931
	Seal Beach	California	62,452	- 1	Santa Clara	California	2,364
	Thousand Oaks	California	11,769	Ĺ	Lutherville-Timoniu		86
	Duluth	Georgia	42,365		Muskegon	Michigan	118,561
	Cedar Rapids	Iowa	119,908	i	Toledo	Ohio	4,985
	Tulsa	Oklahoma	179	l	Garland	Texas	1,393
	Richardson	Texas	6,427		Alexandria	Virginia	434
16	WESTINGHOUSE ELECTRIC CO		380,619 *	24	SCIENCE APPLICATIONS IN		228,862 *
	Sunnyvale	California	17,487	- 1	<u>H</u> untsville	Alabama	2,298
	Annapolis	Maryland	324	- 1	Tucson	Arizona	1,185
	Baltimore	Maryland	120,576	ı	Hermosa Beach	California	11,724
	Baltimore-Washington		32-	į	Irvine	California	212
	Cockeysville	Maryland	387	1	Placentia	California	36
	Hanover	Maryland	1,188	1	Ridgecrest	California	368
	Linthicum	Maryland	2,675	ı	San Diego	California	102,333
	Linthicum Heights	Maryland	940	l	Santa Ana	California	1,500
	Sykesville	Maryland	2,573	1	Torrance	California	580
	Cleveland	Ohio	1,368		New London	Connecticut	2,048
	Pittaburgh	Pennsylvania	5,237	I	Vashington	B.C.	3,542
	West Mifflin	Pennsylvania	227,695	I	Orlando	Florida	302
				1	Atlanta	Georgia	122
17	RAYTHEON COMPANY		354,230 *	1	Honolulu	Hawaii	649-
	Goleta	California	1,854	1	Stow	Maine	296
	San Diego	California	383	İ	Annapolis	Maryland	158
	Washington	D.C.	287	ł	Stow	Massachusetts	
	Andover	Massachusetts	150	ł	St. Paul	Minnesota	200
	Bedford	Massachusetts	98,816	- 1	Las Vegas	Nevada	703
	Hanscom AFB	Massachusetts	1,278	i i	Albuquerque	New Mexico	25,775
	Lexington	Massachusetts	6,485	1	Beavercreek	Ohio	566
	Lowell	Massachusetts	147	1	Dayton	Ohio	10,494
	Marlboro	Massachusetts	36,488	ł	Fort Washington	Pennsylvania	350
	Norwood	Massachusetts	2,150		Newpor t	Rhode Island	219
	Sudbury	Massachusetts	80,398	i	Alexandria	Virginia	115
	Tewksbury	Massachusetts	29,830	ı	Arlington	Virginia	6,290
	Waltham	Massachusetts	779	l l	Falls Church	Virginia	10,443
	Wayland	Massachusetts	6 8,561		McLean	Virginia	39,013
	West Andover	Massachusetts	7,453	ı	Springfield	Virginia	281
	Manchester	New Hampshire	2,500	1	Vienna	Virginia	7,923
	Watervill e	New York	268		Bellevue	Vashington	386
	Portemouth	Rhode Island	15,974				
	Bristol	Tennessee	247	25	LOCKHEED MISSILES & SPA		204,118 *
		EGYPT	181	l	Huntsville	Alabama	12,241
				ŧ	Palo Alto	California	17,640
18	MCDONNELL DOUGLAS SPACE		340,073 *	1	Sunnyvale	California	144,413
	Huntsville	Alabama	190	ļ	Saint Marys	Georgia	58-
	Huntington Beach	California	220,286	1	Baltimore	Maryland	3,000
	Santa Ana	California	486	l l	Mercury	Nevada	6,853
	Vandenberg AFB	California	119,111	1	Albuquerque	New Mexico	4,032
				l	Austin	Техав	16,080
20	AMERICAN TELEPHONE & TE		244,573 *	1	Salt Lake City	Utah	84-
	Green Tree	New Jersey	2,210	l l			
	Holmdel	New Jersey	2,024	26	AEROJET		173,748 *
	New Providence	New Jersey	226	Į.	Azusa	California	115,348
	Unippany	New Jersey	1,714	1	Downey	California	24,296
	Albuquerque	New Mexico	78	1	Nimbue	California	462
	Greenaboro	North Carolin		1	Parkway-Sacramento		1,525
	Lewiston Woodville			I	Sacramento	California	31,967
	Breini gsville	Pennsylvania	2,269		Tustin	California	150
	Arlington	Virginia	1,419				
				27	BULING AERUSPACE OPERAT		163,676 *
21	INTERNATIONAL BUS MCHS		241,521 *	- 1	Huntsville	Alabama	8,729
	San Jose	California	992	1	Vandenberg AFB	California	3,623
	8oulder	Colorado	23,037	ı	Kent	Washington	38,973
	Gaithersburg	Maryland	17,881	I	Seattle	Washington	112,352
	Quego	New York	79,690	l		-	,
	Yorktown	New York	1,592	ı			
	Yorktown Heights	New York	1,729	- 1			
	Hanassas	Virginia	116,601	1			
	(NOTE INTO COUNTY)	* * 1 * * * . .	1.0,001	i			

^{- =} Minus Amount (Cangellation: Fyrond New Awards)
S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

Rank	Name of Contra Location of V		Thousands of Dollars	Rank	Name of Cont Location of		Thousands of Dollars
28	LORAL AEROSPACE CORP		160,245 *	36	TEXAS INSTRUMENT M MARIE	TIA JV	109,921 *
20	Newport Beach	California	5,715		Denton	Texas	109,921
	Palo Alto	California	225				
	San Jose	California	36,322	37	SCHNEIDER INC		101,976 *
	Colorado Springs	Colorado	104,450		Arnold Air Force Sta	Tennessee	101,976
	Leavenworth	Kansas	13, 533	- 1			
				38	ALLIANT TECHSYSTEMS INC		96,378 *
29	LORAL CORP		144,054 *	l	San Diego	California	4,530
	Litchfield Park	Arizona	3,934	i	Littleton	Colorado	204
	Milpitas	California	450		Brooklyn Park	Minnesota	26,885
	Newport Beach	California	11,717	1	Edina	Minnesota	40,961
	Palo Alto	California	1,424	j	Edna (Township of)	Minnesota	2,065
	Pasadena	California	1,421	į	Hibbing	Minnesota	50
	San Jose	California	15,963	1	Hopkins	Minnesota	12,691
	Sunnyvale	California	18,650	1	hinneapolis	Minnesota	710
	Colorado Springs	Colorado	35,845	1	Minnetonka	Minnesota	2,650
	Washington	D.C.	122	ſ	New Brighton	Minnesota Minnesota	1,657 108
	Lexington	Massachusetts New York	11,978	ı	New Hope	Minnesota	583
	Hauppauge		1,601	1	Eatontown	New Jersey Ohio	56 <i>3</i> 65
	Syosset	New York New York	9,189	1	Columbus	Pennsylvania	458
	Yonkers	New York Ohio	5,149 14,662	1	Horsham Naval USC	Rhode Island	46
	Akron Archbald	Pennsylvania	14,002	1	Arlington	Virginia	2,034
	Reston	Virginia	11,005	1	Mukilteo	Washington	121
	NEO LOII	. TI ETHITO	0,5	1	Cudahy	Wisconsin	559
30	NASP CONTRACT TEAM OFFICE	•	142,804 *	1	Cudary	- 1000100311	333
50	Seal Beach	California	142,804	39	FMC CORPORATION		90,383 *
	Sear Death	COLLINITE	476,007	ا ،	San Jose	California	43,088
21	TEXAS INSTRUMENTS INCORPO	RATED	142,098 *	1	Santa Clara	California	35,893
31	Colorado Springs	Colorado	3,800	Į	Minneapolis	Minnesota	11,403
	Dallas	Texas	92,927	- 1	(IIII/Coposio		,
	Dallas-Fort Worth Re		156	1 40	TASC		85,328 *
	Denton	Техав	36	1 "	Fort Walton Beach	Florida	4,233
	Lewisville	Texas	31,759		Patrick AFB	Florida	2,609
	McKinney	Texas	9,204	l l	Reading	Massachusetts	69,727
	Plano	Теказ	3,869	ì	Fairborn	Ohio	8,171
	Sherman	Texas	346	1	Arlington	Virginia	588
				1			
32	NORTHROP CORPORATION		133,985 *	41	KEARFOTT GUIDANCE & NAVI	GATION	84,676 *
	Hawthorne	California	116,603	l	Bedford	Massachusetts	2,388
	Pico Rivera	California	3,917	j	Burlington	Massachusetts	1,002
	Rolling Hills Estate	California	153		Little Falls	New Jersey	500
	Thousand Daks	California	287	i	Wayne (Township of)		4,405
	Rolling Meadows	Illinois	12,952	ĺ	Vayne	New Jersey	76,681
	Norwood	Massachusetts	72				_
				42	PARAMAN SYSTEMS CORP		83,911 *
33	LITTON SYSTEMS INC		126,349 *		San Diego	California	961
	Tempe	Arizona	60	1	Sudbury	Massachusetts	291
	Belmont	California	169	Į	St. Paul	Minnesota	5,711
	Los Angeles	California	116,834	1	White Sands	New Mexico	223
	San Carlos	California	1,131	1	Great Neck	New York	71,745
	San Jose	California	415	1	Salt Lake City	Utah	2,202
	Santa Clara	California	217	1	Dahlgren	Virginia	801
	Sunnyvale	California	615	l l	McLean	Virginia Virginia	130
	South Windsor	Connecticut	815 161	1	Reston	Virginia	1,847
	College Park	Maryland	161	1 42	AUCO CODDODATION		83,302 *
	Lexington	Massachusetts	4,776	1 43	AVCO CORPORATION	Connecticut	
	Morris Plains	New Jersey	392 310	1	Stratford Lowell	Massachusetts	5,478 523
	Hicksville	New York	710 55	1		Massachusetts	
	Warminster	Pennsylvania	ວວ		Wilmington Cincinnati	Ohio	8,180
34	LOCKHEED SANDERS INC		123,226 *	1	CHERRIT	0.110	0,100
.	Hudson	New Hampshire		44	E-SYSTEMS INC		83,208 *
	Manchester	New Hampshire	3,270	{	Saint Petersburg	Florida	66,997
	Merrimack	New Hampshire	46	1	Dallas	Техая	2,261
	Nashua	New Hampshire	44,614	- 1	Dallas-Fort Worth Re		2,060
	North Bergen	New Jersey	3,695	1	Garland	Texas	203
		New Mexico	14,842	1	Greenville	Tenas	3,674
	WILL CORRECTION	HEM THEN TOO	ATFORE	1	Salt Lake City	utan	2,075
35	JOHNSON COUTE-AS WORLD SE	ERVICE	120,590 *	1	Falls Church	Virginia	5,628
99	Cape Canaveral	Florida	101,913	1	Vienna	Virginia	309
	Mercury	Nevada	553	1	A T C M MO	- 44 E -1114G	303
	Milwaukee	Wisconsin	110	- 1			
	Yona	Marshall I	18,015	1			
		A SEA A COLUMN A A A A A A	40.043				

^{- =} Minus Amount (Cancellations Exceed New Awards) S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

₹ank	Name of Contra Location of V		Thousands of Dollars	Rank	Name of Cont Location of		Thousands of Dollars
45	NICHOLS RESEARCH CORPORA	TION S	83,188 *				
45	Huntsville	Alabama	78,478	61	GTE GOVERNMENT SYSTEMS (CORP	62,483 *
	Cape Canaveral	Florida	919	1 "	Mountain View	California	6,646
	Ann Arbor	Michigan	306	- 1	San Diego	California	152
	White Sands MSL RGE		598	i	Colorado Springs	Colorado	465
	Dayton	Ohio	2,887		Gaithersburg	Maryland	2,014
	Dayton	01110	2,007		Rockville	Maryland	311
46	SPACE DATA CORPORATION	s	76 E71 #	l	Needham	Massachusetts	
40	Chandler	Arizona	76,571 *	1	Taunton	Massachusetts	
			70,916	1			
	Tempe	Arizona	5,655	1	Waltham	Massachusetts	
40	W D T T 13/2		74 001 #		Westborough	Massachusetts	
48	M D T T INC	P1! 4-	74,881 *	- 1	Chantilly	Virginia	795
	Orlando	Florida	74,881	- 1	Yona	Marshall I	2,450
		.					4. 45. 8
49	GENERAL DYNAMICS FMC COR		74,517 *	65	C A E INDUSTRIES LTD		61,350 *
	Troy	Michigan	74,517		Luke AFB	Arizona	2,353
				1	Binghamton	New York	58,623
50	ITT CORPORATION		74,007 *	ı	Irving	Текав	89
	Eglin AFB	Florida	71	- 1	Arlington	Virginia	285
	Fort Wayne	Indiana	813-	ı	-	-	
	Clifton	New Jersey	5,472	64 1	MAGNAVOX GOVT & INDSTRL	ELCTR	57,229 *
	Nutley	New Jersey	67,897	1	Torrance	California	16,327
	Dayton	Ohio	690	1	Fort Wayne	Indiana	40,016
			65	1	Fort Wayne Municipal		255
	Wright Patterson AFB			1			200 507
	Roanoke	Virginia	550	1	Mahwah	New Jersey	
		SAUDI ARABIA	75	1	Deer Park	New York	74
	Management		BA #	- 1	Ashburn	Virginia	50
51	MCDONNELL DOUGLAS HELICO		73,067 *		PRIPAT PERIAMENA	100 111	FF FA. #
	Mesa	Arizona	72,491	65	GENERAL DYNAMICS WESTNOW		55,500 *
	St. Louis	Missouri	575	Į.	Ponona	California	55,500
							<u>.</u>
53	CALSPAN CORPORATION		72,326 *	66	GEC MARCONI ELECT SYS		54,512 *
	Bedford	Massachusette	60	ı	Vayne	New Jersey	54,512
	Lexington	Massachusetti		1		•	•
	Buffalo	New York	22,396	68	ALLIED SIGNAL AEROSPACE	CO	53,732 *
	Rone	New York	67		Phoenix	Arizona	5,413
	Schenectady	New York	40	1	Tenpe	Arizona	347
	Springville	New York	254	1	Torrance	California	372
	Norristown	Pennsylvania	36	1	Washington	D.C.	973
				1	South Bend	Indiana	459
	Arnold Air Force Sta	r fillingases	49,433	1			
-~	EGI INCORPORATES		FO FOO #	l l	Baltimore	Maryland Manuland	2,000
57		0-1/4	68,632 *	l l	Columbia	Maryland	40,799
	Sunnyvale	California	67,757	- 1	St. Inigoes	Maryland	2,479
		GERMANY	875	Į.	Albuquerque	New Mexico	891
58	MOTOROLA INC		68,529 *	69	COLSA INC	s .	53,330 *
	Scottedale	Arizona	68,428	1	Hunteville	Alabama	51,010
	Tempe	Arizona	101	1	Odenton	Maryland	2,075
	-			ı	El Paso	Техав	245
59	COMPUTER SCIENCES CORPOR	ATION	67,970 *	1			
	Huntsville	Alabama	1,137	70	HONEYWELL INC		52,613 *
	Lompoc	California	500	' ' '	Phoenix	Arizona	253
	San Bernardino	California	1,783	1	Clearwater	Florida	22,931
			1,103	1			€€, 331 4 714
	San Diego	California	6,099	1	Bloomington	hinnesota	4,714
	Fort Walton Beach	Florida	48	1	Minneapolis	Minnesota	13,114
	Andrews AFB	Maryland	1,562	I	Minnetonka	Minnesota	70
	Moorestown-Lenola	New Jersey	9,078	1	Flymouth	Minnesota	6,229
	Albuquerque	New Mexico	1,635	1	St. Louis Park	Minnesota	2,683
	Dayton	Ohio	7,910	1	Albuquerqu e	New Mexico	2,619
	Varmineter	Pennsylvania	2,823	1	- ·		•
	Dahlgren	Virginia	10,591	72	SVERDRUP TECHNOLOGY INC		48,038 *
	Falls Church	Virginia	24,803	'- '	Arnold Air Force Sta	Tennessee	43,684
	TOTAL CIVICII	- 44 5 41140	£1,000	1	Tullahoma	Tennessee	4,354
60	BDM INTERNATIONAL INC		SE 014 #	1	AMA AGI IOMA	A €1 11 12 50 5 5 5	7,337
60		A1=b	65,014 *		DOTT DEDANCY & NOTHER TO	ic	AT 040 B
	Huntsville	Alabama	10,338	73	BOLT BERANEK & NEWMAN IN		47,940 *
	Jemison	Alabama	131	- 1	Los Angeles	California	2,503
	Monterey	California	272	ı	San Diego	California	3,559
	Redlands	California	360	1	New London	Connecticut	3,157
	Victorville	California	622	1	Boston	Massachusetts	
	Tyndall AFB	Florida	117	- 1	Cambridge	Massachusetts	
	Albuquerque	New Mexico	5,321	- 1	Middletown	Rhode Island	33
				1			33 30
	Kirtland AFB	New Mexico	4,716	- 1	Norfolk	Vir ginia	30
	Fort Sill	Oklahoma	100	1			
	McLean	Virginia	42,942	- 1			
	Norfolk	Virginia	94	1			

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Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

Rank	Name of Cont Location of		Thousands of Dollars	Rank	Name of Con Location o		Thousands of Dollars
75	UNISYS CORPORATION		45,395 *	 -	SPARTA INC (Cont)		
75	Huntsville	Alabama	97		San Diego	California	9.987
	San Diego	California	694	I	Lexington	Massachusetts	
	Clearwater	Florida	2,200	•	McLean	Virginia	100
	Panama City	Florida	144		nonean	A 11 \$1117 C	100
	St. Paul	Minnesota	24,920	04	MISSION RESEARCH CORPOR	ATTON	35,684 #
	Trevose	Pennsylvania		1 07	Anaheim	California	2,274
			2,166 488		Costa Mesa	California	250
	Warminster	Pennsylvania		1			
	Pahlgren	Virginia	175	1	San Diego	California	359
	McLean	Virginia	220	1	Santa Barbara	California	20,291
	Reston	Virginia	15,292	i i	Santa Maria Public		205
				1	Colorado Springs	Colorado	1,974
77	BELL BOEING JV		44,747 *	1	Vashington	D.C.	189
	Ridley	Pennsylvania	944		Nashua	New Hampshire	3,646
	Fort Worth	Texas	43,713		Albuquerque	New Mexico	6,138
	Arlington	Virginia	89	1	Los Alamos	New Mexico	254
				1	Newington	Virginia	103
78	KAMAN SCIENCES CORPORAT	CION	43,094 *	1	-		
	Huntsville	Alabama	12,862	85	BOEING COMPANY THE		35,583 *
	Santa Barbara	California	601	ł	Huntsville	Alabama	9,157
	Colorado Springs	Colorado	19,397	1	Risley	Kansas	35-
	Burlington	Massachusetts	126	1	Vichita	Kansas	20,524
	Albuquerque	New Mexico	6,405	1	Philadelphia	Pennsylvania	137
	Utica	New York	3,702		Ridley	Pennsylvania	698
	* * * * * * * * * * * * * * * * * * * *	,	-, ·	I	Carnes	Техая	6
70	HUGHES & RAYTHEON JV		42,600 *		Houston	Texas	248
, ,	Los Angeles	California	42,600		Kent	Washington	د 4,68 د 4,68
	nos vifferes	60111011110	72,000	ł	Renton	Washington	160
80	HARRIS CORPORATION		42,316 *	ı	Seattle	Washington Washington	160
φu	Mountain View	California	42,316 ° 216	1	Seattra	-asiiTiS (01)	7
	Fort Walton Beach	Florida	80	07	R & D ASSOCIATES		34,579 *
		Florida Florida) °′		California	34,079 *
	Melbourne		19,579	ł	Los Angeles		
	Palm Bay	Florida	17,182	ł	Marina del Ray	California	21,302
	Fort Wayne	Indiana	46	1	Colorado Springs	Colorado	250
	New Hartford	New York	1,088	j	Albuquerque	New Mexico	4,053
	Rochester	New York	34		Kirtland AFB	New Mexico	5,838
	Syosset	New York	1,964		Alexandria	Virginia	79
	Syracuse	New York	203	l l	Arlington	Virginia	67
	Research Triangle F	PK North Carolin		ı		GERMANY	2,061
	State College	Pennsylvania	1,008				
	Austin	Texas	100	89	HARSCO CORPORATION		33,992 *
	Fort Worth	Texas	574		York	Pennsylvania	33,992
				- 1			
81	BOOZ ALLEN & HAMILTON I	INC	40,630 *	90	CORTANA CORPORATION		33,403 *
	Huntsville	Alabama	1,200	1	Falls Church	Virginia	1,088
	Fullerton	California	140	1	McLean	Virginia	32,315
	Mountain View	California	212	1		-	, -
	Bethesda	Maryland	34,650	92	JAYCOR		33,249 *
	Tinton Falls	New Jersey	414	1	San Diego	California	26,562
	Albuquerque	New Mexico	1,376	j	Colorado Sp. ings	Colorado	300
	Rome	New York	100	1	Vicksburg	Mississippi	180
	Arlington	Virginia	2,228	1	Fairborn	Ohio	2,177
	McLean	Virginia	311	1	Vienna	Virginia	4,030
	11000011	. ** \$ TIIT G	711	ı	4 YC: 11 102	4 vv Eliirg	7,000
22	PRC INC		37,642 *	02	ARCO POWER TECHNOLOGIES	INC	32,055 #
20		Alaban-		93			32,V03 "
	Huntsville	Alabama	522	1	Vashington	D.C.	32,065
	San Diego	California	2,942				
	Sunnyvale	California	125	94	ATLANTIC RESEARCH CORPO		31,804 *
	Hickam AFB	Hawaii	1,133	1	Canden	Arkansas	218
	Offutt AFB	Nebraska	44-	ı	Anaheim	California	212
	Albuquerque	New Mexico	2,580	ł	Los Angeles	California	191
	Fort Sill	Oklahoma	233		Washington	D.C.	169
	Philadelphia	Pennsylvania	90-		Rockville	Maryland	12,374
	Dahlgren	Virginia	3,528	ŀ	Severna Park	Maryland	911
	McLean	Virginia	20,207	i	Tinton Falls	New Jersey	414
	Reston	Virginia	6,505		Rone	New York	454
			,	l	Fairborn	Ohio	1,357
83	SPARTA INC	S	36,831 *	ı	Alexandria	Virginia	320
	Danville	Alabama	50-	1	Fredericksburg	Virginia	3,826
	Huntsville	Alabana	8,316	l	Gainesville	Virginia	11,357
	Edwards AFB	California	4,401		Gulikot IIIE	- 11 E 11110	41,071
			4,401	J			
	Laguna Beach	California California		Į			
	Laguna Hills	California	12,196	1			
	Lakewood	California	889	1			
	Mission Viejo	California	49	i			

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₹ank	Name of Contra Location of V		Thousands of Dollars	Rank	Name of Con Location o		Thousands of Dollars
96	HERCULES INCORPORATED		30,536 *	113	BOM MANAGEMENT SERVICES	co	22,419 *
	Clearwater	Florida	16,750	- 1	Monterey	California	475
	Cumberland	Maryland	['] 138	- 1	Columbia	Maryland	26
	Magna	Utah	9,921	- 1	Albuquerque	New Mexico	1,350
	Rocket Center	West Virginia	3,728	- 1	Kirtland AFB	New Mexico	64
			-,		McLean	Virginia	20,505
97	ASSURANCE TECHNOLOGY COR	P S	30,307 *	- 1			,
	Melbourne	Florida	224	114	EER SYSTEMS CORPORATION	S	22,402 *
	Carlisle	Massachusetts	30,083	-	Vienna	Virginia	21,202
			, -	- 1	McHechen	West Virginia	
98	SCHAFER W J ASSOCIATES IN	NC	29,222 *	ł		_	•
	Denver	Colorado	127	115	OLIN CORPORATION		22,147 *
	Chelasford	Massachusetts	29,018	1	Saint Petersburg	Florida	17,716
	Vakefield	Massachusetts	76	1	Marion	Illinois	800
				ı	Charleston	Tennessee	3,632
00	VARO INC		28,195 *				•
	Dallas	Texas	22,542	117	CTA INCORPORATED	S	21,943 *
	Garland	Техая	5,653	- 1	Ridgecrest	California	20,650
			•	1	Englewood	Colorado	1,266
02	3M		26,691 *	1	Dayton	Ohio	27
	St. Paul	Minnesota	26,691	İ	•		
		_	• -	118	ANALYSIS & TECHNOLOGY I	NC	21,168 *
03	MAXUELL LABORATORIES INC		26,585 *	1	New London	Connecticut	6,037
	Placentia	California	145	1	New London Naval Un		4,154
	San Diego	California	26,000	1	North Stonington		6,240
	Reston	Virginia	440	1	Stonington	Connecticut	30
			· · •	ı	Waterford	Connecticut	30
05	LIGHT HELICOPTER LUNDINE	ENG	25,363 *	1	Fort Lauderdale	Florida	50
_	St. Louis	Missouri	25,363	1	Panama City Beach		3,366
			,	i	National Space Tech		120
06	GTE SYLVANIA COM PRODUCTS	5	25,006 *	ı	Butler	Pennsylvania	97
	Needhaa	Massachusetts	25,144	I	Middletown	Rhode Island	850
	Westborough	Massachusetts	137-	1	Naval USC	Rhode Island	110
				1	Arlington	Virginia	83
07	GEO CENTERS INC	S	24,369 *	1	•	-	
	Washington	D.C.	5,946	119	CONTEL CORPORATION		20,827 *
	Boston	Massachusetts	1,815		Colorado Springs	Colorado	17,231
	Natick R & D Center		3,695	- 1	Gaithersburg	Maryland	1,557
	Newton	Massachusetts	12,914	- 1	Chantilly	Virginia	1,900
			,	- 1	Fairfax	Virginia	140
80	INTERMETRICS INC		23,734 *				•
	Huntington Beach	California	1,857	121	ARINC RESEARCH CORPORAT	ION	20,031 *
	Cambridge	Massachusetts	3,304		San Diego	California	15,338
	Oceanport	New Jersey	462	i	Annapolis	Maryland	4,693
	Holloman AFB	New Mexico	2,235	j	•	•	ŕ
	Dayton	Ohio	114	122	MODERN TECHNOLOGIES COR	P S	18,933 *
	Warminster	Pennsylvania	14,762		Eielson AFB	Alaska	76
	McLean	Virginia	1,000	I	Oceanport	New Jersey	3,709
		J	-,	1	Columbus	Ohio	1,513
09	THICKOL CORPORATION		23,687 *	1	Dayton	Ohio	8,049
	Huntsville	Alabama	1.761	1	San Antonio	Техав	5,586
	Elkton	Maryland	4,337	- 1	· · · · · · · · · · · · · · · · · · ·		-, -
	Brigham City	Utah	17,525	123	RACAL COMMUNICATIONS IN	c	18,861 *
	Promontory	Utah	63	1	Rockville	Maryland	18,861
				1		•	
10	A A I CORPORATION		23,485 *	124	PULLMAN HOLDING CORP	S	18,721 *
	Baltimore	Maryland	200		Wayne	New Jersey	18,721
	Bethesda	Maryland	96	1	-	•	•
	Cockeysville	Maryland	22,847	125	PHYSICS INTERNATIONAL C	OMPANY	18,281 *
	Columbia	Maryland	342	- 1	San Leandro	California	18,040
		-		1	Andover	Massachusetts	
11	COLEMAN RESEARCH CORPORAT	TION S	22,535 *	ı			
	Huntsville	Alabama	16,270	126	ROCKUELL POWER SYSTEMS		17,708 *
	Orlando	Florida	5,366	1	Puunene	Hawaii	10,301
	White Sands MSL RGE		851	1	Albuquerque	New Mexico	´390
	Fairfax	Virginia	49		Kirtland AFB	New Mexico	7,017
		-		1			,
12	LOGICON INC		22,493 *	128	VITEO CORPORATION		16,575 *
	Los Angeles	California	14,618	I	Key Vest	Florida	215
	New London	Connecticut	51	i	Atkins	Louisiana	35
	New London Naval Und		32	1	Bath	Maine	335
	Wright Patterson AFB		7,793	- 1	Bethesda	Maryland	180
	-		, **	ı	Silver Spring	Maryland	4,580
				- 1	Pascagoula	Miseissippi	380

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Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

Rank	Name of Contr Location of		Thousands of Dollars	Rank	Name of Con Location o		Thousands of Dollars
	VITRO CORPORATION (Cont	:)		144	COMPREHENSIVE TECH INTI	. s	13,963 #
	Moorestown-Lenola	New Jersey	60	1	Arlington	Virginia	13,778
	Varminster	Pennsylvania	2,323	1	Chantilly	Virginia	185
	Middletown	Rhode Island	35)	-•	- "	•
	Newbort	Rhode Island	30	145	SPACE APPLICATIONS CORE	PORATION S	13,897 *
	Dahlgren	Virginia	8,371	l	Santa Ana	California	2,434
			-,	- 1	Santa Clara	California	10,738
129	TRACOR INC		16,367 *	- 1	Augusta	Maryland	180
	New London	Connecticut	50	l	Chelmsford	Massachusetts	245
	California	Maryland	50	- 1	Kent	Vashington	250
	Austin	Техая	16,267	- 1	Seattle	Washington	50
	740 1211	10,000	20,000	l			••
130	R J O ENTERPRISES INC	s	16,228 *	146	DYNETICS INC	s	13,728 *
130	Lanham	Maryland	12,774	1 2.0	Huntsville	Alabama	13,629
	Dayton	Ohio	3,454	- 1	Rone	New York	15,025
	Dayton	Onto	3, 434	í	HORE	MER TOTA	33
122	CEMEDAL DECEMBRIS COPPOS	TION	15 004 8	147	S F A INC	s	13,726 *
133	GENERAL RESEARCH CORPORA		15,984 *	147		D.C.	
	Huntsville	Alabama	6,769	1	Washington Parheeds		11,581 93
	Santa Barbara	California	8,115	[Bethesda	Maryland	
	Danvers	Massachusetts		ļ	Landover	Maryland	1,904
	Vienna	Virginia	926	ı	Mount Savage	Maryland	86
4.5.0	BALL GORGO		4	1	State College	Pennsylvania	62
134	BALL CORPORATION		15,982 *	1			*
	San Diego	California	974	148	VOUGHT AIRCRAFT	_	13,332 *
	Boulder	Colorado	11,106	1	Dallas	<u>Текав</u>	1,668
	Broomfield	Colorado	310	1	Grand Prairie	Texas	11,664
	Albuquerque	New Mexico	525	1			
	Kirtland AFB	New Mexico	433	149	SPARTON CORPORATION		12,972 *
	Fairborn	Ohio	2,570	- 1	Fort Wayne	Indiana	3,145
	Bergstrom AFB	Texas	64	1	Jackson	Michigan	8,244
				ļ	Varminster	Pennsylvania	1,583
135	SYSTEMS RESEARCH LABORAT	ORIES	15,802 *	ł		•	•
	Dayton	Ohio	4,027	150	TRACOR APPLIED SCIENCES	S INC	12,669 *
	Wright Patterson AFE	Ohio	10,778	ł	San Ramon	California	367
	San Antonio	Texas	997	- 1	Groton	Connecticut	924
				1	New London	Connecticut	2,938
136	ENVIRONMENTAL TECHNOLOGI	ES GRO S	15,435 *		California	Maryland	1,382
100	Baltimore	Maryland	8,812	ľ	Rockville	Maryland	795
	Chelsea Beach	Maryland	6,623	1	Austin	Texas	5,607
	Chersea beach	1101 9 10110	0,023	1	San Antonio	Теная	77
137	GRUMMAN DATA SYSTEMS COR	D D	15,424 *	1	Arlington	Virginia	580
231	San Diego	California	200		Al III Coll		500
	Bethpage	New York	6,295	151	LOCUS INC		12,566 *
		New York	989	1 *51	Hartford	Connecticut	150
	Woodbury					D.C.	
	Springfield	Virginia	7,939	J	Washington Frotografile		5,621
122	HATELWINE CORROBATION		44 770 #	1	Factoryville	Pennsylvania	48 6 747
138	HAZELTINE CORPORATION	Managharas	14,770 *	i	State College	Pennsylvania	6,747
	Braintree	Massachusetts		1	DIALBUILLE ENGRESSE THOOP	MOATED C	12.441 *
	Greenlawn	New York	13,070	152	PLANNING SYSTEMS INCOME		
	Unana spaniari ser	****	44 A M		Washington	D.C.	438
140	VECTOR RESEARCH COMPANY		14,697 *	1	Silver Spring	Maryland	749
	Glendale	California	100	1	National Space Tech		167
	Torrance	California	33-	1	McLean	Virginia	11,088
	Hallywood	Florida	305	1 .			
	Atlanta	Georgia	147	153	MADEN TECH CONSULTING 1		12,333 *
	Bayview	I daho	200	1	Menlo Park	California	1,332
	Bethesda	Maryland	9,743	1	Arlington	Virginia	601
	Gaithersburg	Maryland	28	1	Falls Church	Virginia	5,194
	Rockville	Maryland	353	1	McLean	Virginia	5,207
	Silver Spring	Maryland	30	1			
	Wayland	Massachusetts	50	154	INTEL CORPORATION		12,125 *
	Detroit	Michigan	1,538	1	Beaver ton	Oregon	12,125
	York	Pennsylvania	1,100	ſ		-	,
	McLean	Virginia	^,°859	155	LAURENCE ASSOCIATES INC	3	12,108 *
	Augusta	West Virginia			Dayton	Ohio	12,108
				ı		•	,
143	SYSTEM PLANNING CORPORAT	TON S	13,999 *	156	SONALYSTS INC		12,004 *
,	Santa Cruz	California	776	1 *30	San Diego	California	1,817
	Chesapeake Beach	Maryland	247		Groton	Connecticut	299
	Houston	Texas	77	1	New London	Connecticut	4,498
		Virginia		1	Waterford	Connecticut	5,183
	Arlington		11,091	l l		D.C.	131
	Frytown	Virginia Virginia	700	1	Vashington		75
	Hampton	Virginia	380	1	Newpor t	Rhode Island	75
	Vienna	Virginia	708	1			

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Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

158 AN 159 NO 160 AE 161 TH 162 VE 163 S	EVATEC CORPORATION HUNTSVILLE NALYTICAL SYSTEMS ENGRG BURLINGTON BARNSTABLE ROME ORDEN SYSTEMS INC NOTWALK Melville EROMET INC Tulea Yona HERMOTREX CORPORATION SAN Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Alabama CORP S Hassachusetts Hassachusetts New York Connecticut New York S Oklahoma Harshall 1 California Hassachusetts Ohio Pennsylvania	11,815 * 11,815 * 11,815 * 11,815 * 11,761 * 11,096	176 177 178	TECOLOTE RESEARCH INC Huntsville Santa Barbara Dayton SURMA TECHNOLOGY INC Huntsville ECC INTERNATIONAL CORP Orlando Wayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	Alabama California Ohio S Alabama S Florida Pennsylvania California S	10,534 * 2,128 6,255 2,151 10,450 * 10,360 * 9,750 610 10,142 * 10,142
159 NO 150 AE 161 TH 162 VE 163 S	NALYTICAL SYSTEMS ENGRG Burlington Barnstable Rome ORDEN SYSTEMS INC Norwalk Melville EROMET INC Tulea Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	CORP S Massachusetts Massachusetts New York Connecticut New York S Oklahoma Marshall I California Massachusetts Ohio	11,761 * 11,096 582 83 11,679 * 5,285 6,394 11,655 * 9,632 2,023 11,645 * 11,483 162	177	Santa Barbara Dayton SUMMA TECHNOLOGY INC Huntsville ECC INTERNATIONAL CORP Orlando Wayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	California Ohio S Alabama S Florida Pennsylvania California S	6,255 2,151 10,450 * 10,450 * 10,360 * 9,750 610 10,142 * 10,142 *
159 NO 150 AE 161 TH 162 VE 163 S	Burlington Barnstable Rome ORDEN SYSTEMS INC Norwalk Melville EROMET INC Tulsa Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Massachusetts Massachusetts New York Connecticut New York S Oklahoma Marshall 1 California Massachusetts Ohio	11,096 582 83 11,679 * 5,285 6,394 11,655 * 9,632 2,023 11,645 * 11,483 162	177	Dayton SUMMA TECHNOLOGY INC HUNTSVIlle ECC INTERNATIONAL CORP Orlando Wayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	Ohio S Alabama S Florida Pennsylvania California S	2,151 10,450 * 10,450 10,360 * 9,750 610 10,142 * 10,142
159 NO 160 AE 161 TH 162 VE 163 S	Burlington Barnstable Rome ORDEN SYSTEMS INC Norwalk Melville EROMET INC Tulsa Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Massachusetts Massachusetts New York Connecticut New York S Oklahoma Marshall 1 California Massachusetts Ohio	11,096 582 83 11,679 * 5,285 6,394 11,655 * 9,632 2,023 11,645 * 11,483 162	177	SUMMA TECHNOLOGY INC Huntsville ECC INTERNATIONAL CORP Orlando Uayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	S Alabama S Florida Pennsylvania California S	10,450 * 10,450 * 10,450 * 9,750 610 10,142 * 10,142
160 AE 161 TH 162 VE 163 S 164 CO	Barnstable Rome ORDEN SYSTEMS INC Norwalk Melville EROMET INC Tulsa Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Massachusetts New York Connecticut New York S Oklahoma Marshall I California Massachusetts Ohio	11,096 582 83 11,679 * 5,285 6,394 11,655 * 9,632 2,023 11,645 * 11,483 162	177	SUMMA TECHNOLOGY INC Huntsville ECC INTERNATIONAL CORP Orlando Uayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	S Florida Pennsylvania California	10,450 * 10,450 * 10,450 * 9,750 610 10,142 * 10,142
160 AE 161 TH 162 VE 163 S 164 CO	Barnstable Rome ORDEN SYSTEMS INC Norwalk Melville EROMET INC Tulsa Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Massachusetts New York Connecticut New York S Oklahoma Marshall I California Massachusetts Ohio	582 83 11,679 * 5,285 6,394 11,655 * 9,632 2,023 11,645 * 11,483	177	Huntsville ECC INTERNATIONAL CORP Orlando Wayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	S Florida Pennsylvania California	10,450 10,360 * 9,750 610 10,142 * 10,142
160 AE 161 TH 162 VE 163 S 164 CO	Rome ORDEN SYSTEMS INC NOTWALK Melville EROMET INC Tulea Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Connecticut New York S Oklahoma Marshall I California Massachusetts Ohio	83 11,679 * 5,285 6,394 11,655 * 9,632 2,023 11,645 * 11,483 162	177	Huntsville ECC INTERNATIONAL CORP Orlando Wayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	S Florida Pennsylvania California	10,450 10,360 * 9,750 610 10,142 * 10,142
160 AE 161 TH 162 VE 163 S 164 CO	ORDEN SYSTEMS INC Norwalk Melville EROMET INC Tulsa Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Connecticut New York S Oklahoma Marshall I California Massachusetts Ohio	11,679 * 5,285 6,394 11,655 * 9,632 2,023 11,645 * 11,483 162	178	ECC INTERNATIONAL CORP Orlando Wayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	S Florida Pennsylvania California	10,360 * 9,750 610 10,142 * 10,142
160 AE 161 TH 162 VE 163 S 164 CO	Norwalk Melville EROMET INC Tulsa Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	New York S Oklahoma Marshall I California Massachusetts Ohio	5,285 6,394 11,655 * 9,632 2,023 11,645 * 11,483 162	178	Orlando Wayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	Florida Pennsylvania California S	9,750 610 10,142 * 10,142
160 AE 161 TH 162 VE 163 S 164 CO	Norwalk Melville EROMET INC Tulsa Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	New York S Oklahoma Marshall I California Massachusetts Ohio	5,285 6,394 11,655 * 9,632 2,023 11,645 * 11,483 162	178	Orlando Wayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	Florida Pennsylvania California S	9,750 610 10,142 * 10,142
161 TH 162 VE 163 S 164 CO	Melville EROMET INC Tulea Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	New York S Oklahoma Marshall I California Massachusetts Ohio	6,394 11,655 * 9,632 2,023 11,645 * 11,483 162		Wayne G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	Pennsylvania California S	610 10,142 * 10,142
161 TH 162 VE 163 S 164 CO	EROMET INC Tulsa Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	S Oklahoma Marshall I California Hassachusetts Ohio	11,655 * 9,632 2,023 11,645 * 11,483 162		G & F COMPANY Santa Clara ORBITAL SCIENCES CORP	California S	10,142 * 10,142
161 TH 162 VE 163 S	Tulsa Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Oklahoma Marshall I California Massachusetts Ohio	9,632 2,023 11,645 * 11,483 162		Santa Clara ORBITAL SCIENCES CORP	s	10,142
161 TH 162 VE 163 S	Tulsa Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Oklahoma Marshall I California Massachusetts Ohio	9,632 2,023 11,645 * 11,483 162		Santa Clara ORBITAL SCIENCES CORP	s	10,142
162 VE	Yona HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Marshall I California Massachusetts Ohio	2,023 11,645 * 11,483 162	179	ORBITAL SCIENCES CORP	s	
162 VE	HERMOTREX CORPORATION San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	California Massachusetts	11,645 * 11,483 162	179			
162 VE	San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Massachusetts Ohio	11,483 162	1/9			10 000 #
162 VE	San Diego Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Massachusetts Ohio	11,483 162			ti i marini i m	10,077 *
163 S	Waltham EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Massachusetts Ohio	162	1	Chantilly	Virginia	705
163 S	EDA INCORPORATED Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Ohio			Fairfax	Virginia	5,219
163 S	Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc			1	McLean	Virginia	4,154
163 S	Dayton Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc						
164 CO	Warminster Alexandria SYSTEMS CORPORATION Los Angeles Air Forc		11,612 *	180	ORINCON CORPORATION	\$	10,077 *
164 CO	Alexandria SYSTEMS CORPORATION Los Angeles Air Forc	Donnauliienie	6,822	1	San Diego	California	10,027
164 CO	SYSTEMS CORPORATION Los Angeles Air Forc		4,675	1	Kailua	Hawaii	49
164 CO	Los Angeles Air Forc	Virginia	115	1			
164 CO	Los Angeles Air Forc	-		181	CHAMBERLAIN MANUFACTURII	NG CORP	10,054 *
164 CO	Los Angeles Air Forc	S	11,546 *	l l	Waterloo	Iowa	360
		California	4,774	1	Bethesda	Maryland	5,700
	Albuquerque	New Mexico	6,772	1	Cockeysville	Maryland	3,634
	· · · · · · · · · · · · · · · · · · ·		.,	1	Scranton	Pennsylvania	360
	ONTRAVES USA INC		11,477 *	1			
165 EA	Таяра	Florida	36	183	INTERSTATE ELECTRONICS	CORP	9,988 *
165 EA	Marlboro	Massachusetts	800	1 200	Anaheim	California	9,988
165 EA	Koppel	Pennsylvania	8,086	1	CLIMIN WY	V1114G	2,500
165 EA	Pitteburgh	Pennsylvania		185	GENTEX CORPORATION		9,869 *
165 EA	t r r r mogt Kii	· cinmàraquire	2,555	103	Carbondale	Penneylvania	9,869
100 EA	ATOM CODDODATION		11 472 8	1	ca minate	- einmatragiirg	3,003
	ATON CORPORATION	California	11,472 *	1	VEROV CORP		0 000 #
	Los Angeles	California	1,722	186	MERON CORP	0-116- 1	9,830 *
	Deer Park	New York	8,386	ı	Palo Alto	California	9,050
	Melville	New York	1,365	ı	Pasadena	California	255
			44 6 4	- 1	Webster	New York	524
156 VI	ITRONICS INC	S	11,251 *				<u> </u>
	East Brunswick	New Jersey	588	189	QUESTECH INC		9,722 *
	Eatontown	New Jersey	10,663	1	Vashington	D.C.	406
				Į.	Dayton	Ohio	3,053
167 SY	ystems planning & analys	SIS	11,053 *	1	Uright Patterson AF		1,327
	Falls Church	Virginia	11,053	1	San Antonio	Texas	349
		-	•	1	Falls Church	Virginia	4,424
168 AU	UTOMATED SCIENCES GROUP	INC S	10,988 *	1	McLean	Virginia	162
	Huntsville	Alabama	10,988	1		_	
			,	190	PACER SYSTEMS INC		9,576 *
169 GF	ENERAL ATOMICS		10,882 *	1	Panama City	Florida	5,044
05	San Diego	California	10,464	j	Billerica	Massachusetts	
		New Mexico	418	I	Horsham	Pennsylvania	4,401
	urodder dae	HEN THEN TOO	410		1101 DIRECT	· cinera tradita	7,744
171 CE	ENERAL MOTORS CORPORATIO	n.	10,742 *	101	FAIRCHILD SPACE & DEF CO	nep	9,454 *
A' I UE				1,1	Annapolis	Maryland	9,090
	Fullerton	California	561	Į.			
	Indianapolis	Indiana Michigan	9,970	- 1	Greenbelt	Maryland	364
	Detroit	Michigan	44	1 400	CAC INC	~	0 222 #
	Pontiac	Michigan	168	192	CAS INC	S	9,373 *
400		10	40 000 #	1	Huntsville	Alabama	9,373
172 HU	uches network systems in		10,686 *	1		-	
	Los Angeles	California	605	195	SYSTEMS & ELECTRONICS II		9,182 *
	San Diego	California	10,081	1	Elk Grove Village	Illinois	9,182
				I			
173 DE	eere & Company	Ş	10,619 *	196	I R T CORPORATION	S	9,020 *
	Wood-Ridge	New Jersey	10,619	1	San Diego	California	9,020
			•	l	-		·
174 SE	EMCOR INC		10,540 *	197	MICRON TECHNOLOGIES INC		9,000 *
	Mount Laurel	New Jersey	9,987		Boise	Idaho	9,000
	Neptune	New Jersey	416	1			-1
	Varminster	Penasylvania	138	1			
		· winner a wallada	200	j			

^{- =} Minus Amount (Cancellations Exceed New Awards) S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

Rank	Name of Contr Location of		Thousands of Dollars	Rank	Name of Cont Location of	Work	Thousands of Dollars
198	EGAG WASHINGTON ANALYTIC	AL SVC	8,992 *	216	ASI SYSTEMS INTERNATION	L S	7,498 #
.	Groton	Connecticut	846		Anahein	Californía	4,246
	New London	Connecticut	778		Fort Walton Beach	Florida	3,251
	Rockville	Maryland	2,335	- (•
	Middletown	Rhode Island		217	JOHNSON MATTHEY ELECTRON	ICS IN	7,391 *
	Arlington	Virginia	38	- 1	Spokane	Washington	7,391
	Dahlgren	Virginia	4,744	1			
	_	-	•	218	CFM INTERNATIONAL INC		7,178 *
199	ALLIED SIGNAL INC		8,970 *	1	Cincinnati	Ohio	7,178
	Phoenix	Arizona	2,376	- 1			
	Los Angeles	California	3,125	219	INTL SCIENTIFIC PRODUCTS		7,063 *
	Torrance	California	50-	1	San Jose	California	7,063
	New London	Connecticut	2,300	1.			
	Des Plaines	Illinois	375	221	ENSCO INC	s	7,042 *
	Columbia	Maryland	554	1	Springfield	Virginia	7,042
	Morristown	New Jersey	292	i			_
				222	PHOTON RESEARCH ASSOCIAT		7,025 *
200	PAR TECHNOLOGY CORPORATI		8,834 *	J	Placentia	California	150
	Washington	D.C.	82	1	San Diego	California	6,875
	New Hartford	New York	8,490	1			
	Rome	New York	263	223	IEKTRONIX INC		5,861 *
				- 1	Beaverton	Oregon	6,861
202	DBA SYSTEMS INC	5	8,551 *	1			-
	Melbourne	Florida	8,551	224	PHYSICAL SCIENCES INC	S	6,850 *
			•	- 1	Andover	Massachuset ts	6,550
203	DAVID SARNOFF RESEARCH C	ENTER	8,491 *	l	Seattle	Vashington	300
	San Jose	California	100	1		-	
	Princeton	New Jersey	8, 391	225	MILTOPE CORPORATION	s	6,839 *
	•	•	•	Į.	Melville	New York	6,839
204	SMITHS INDUSTRIES INC US	A	8,488 *	1	-		•
	Grand Rapids	Michigan	8,488	J 226	APPLIED MEASUREMENT SYST	ens englis	6,752 *
	• • • •	-	,	i	New London	Connecticut	1,042
205	HILTON SYSTEMS INC	5	8,479 *	1	New London Naval Unc		697
-	Huntsville	Alabama	5, 975	J	Hollywood	Florida	5,013
	Atlanta	Georgia	209		·	· - · -	,
	Jackson	Mississippi	950	227	VSE CORPORATION		5,675 *
	Vicksburg	Mississippi	1,344		Alexandria	Virginia	6,675
			-, -, -	í	***************************************		-14.2
207	SYSTEM DYNAMICS INTERNAT	IONAL S	8,415 *	228	LOS ALAMOS TECHNICAL ASS	OC INC S	6,666 *
	Huntsville	Alabama	8, 179	1	Albuquerque	New Mexico	750
	Gainesville	Florida	236	ļ	Los Alamos	New Mexico	5,916
			***	ı			-,
208	PACIFIC SIERRA RESEARCH	CORP 5	8,363 *	229	MAC AULAY BROWN INC	s	5,624 *
	Los Angeles	California	5,728	1	Dayton	Ohio	3,280
	Santa Monica	California	2,636	l	Uright Patterson AF		3,343
			-,	i			-,
209	EAGLE TECHNOLOGY INC		8,316 *	231	BELL HELICOPTER		6,521 *
243	Winter Park	Florida	1,034	•~•	Niagara Falls	New York	304
	Arlington	Vírginia	154	1	Fort Worth	Texas	6,217
	McLean	Virginia	7,129	ı	101 0 001 011		-, -, -,
	A PO APPLIANT I		· , ****	233	LITTON INDUSTRIES INC		6,453 *
210	ORION INTERNATIONAL TECH	! 5	8,306 *	1 255	Los Angeles	California	3,010
- 40	Bedford	Massachusett		1	San Jose	California	177
		New Mexico		l	Woodland	California	3,391
	White Sands MSL RGE		4 751	l	ecod rating	SAUDI ARABIA	125-
	WHITE SOURS LIST MAE	HER TIGHTON	4,751	Į		SHOUL MEMBER	123-
211	HEC INC	9	7,825 *	225	PLANAR SYSTEMS INC	s	s 202 #
< 1 l	UES INC			235			5,302 *
		Alabama	248 7 579	J	Beaverton	Oregon	6,302
	Dayton	Ohio	7,578	1	TEVEDON 190		e 200 #
212	PRANTORO TOT PROMESTICA	oue -	7 606 #	236	TEXTRON INC	Managabasas	6,269 *
515	STANFORD TELECOMMUNICATI			ı	Wilmington	Massachuset ts	
	-,	California	7,490	ſ	Buffalo	New York	524
	Reston	Virginia	46	1	Uhea tfield	New York	772
		_					<u> </u>
213	SCIENCE & TECHNOLOGY COR		,	237	STERIMATICS CORPORATION		6,240 *
	Las Cruces	New Mexico	100	l l	Bedford	Massachusetts	6,240
	Hampton	Virginia	7,435	l			
			•	238	AUTOMATION RES SYSTEMS I		6,219 *
215	MEI TECHNOLOGY CORPORATI			- 1	Aberdeen PROV GRND		64
	Lexington		s 6,673	1	Alexandria	Virginia	6,156
		New York	831	ş		_	,
	ROME	IVEN TOTAL	0.0.0				

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Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

240	SOUTHWEST MOBILE SYSTEMS St. Louis HARRIS MAGNAVOX SYSTEMS	CORP Missouri					
			6,090 * 6,090	263	THINKING HACHINES CORPOR	MATION S Massachusetts	5,238 * 5,238
241	Melbourne	CO JV Florida	6,048 * 6,048	264	ARETE ASSOCIATES Los Angeles	S California	5,225 * 5,225
241			•		_		,
	MANTECH INTERNATIONAL CO	RP California	6,040 * 1,236	200	Casp Pendleton	S California	5,135 * 2,276
	Los Alanos	New Mexico	947	1	Torrance	California	344
	Wright Patterson AFE	Ohio	3,732	1	Norfolk	Virginia	2,515
	Varminster	Pennsylvania		207	Chinatias con	_	* *
	Arlington	Virginia	55	267	SYNECTICS CORP	S New York	5,126 * 5,046
243	ADVANCED SCIENCES INC	S	5,920 *	j	Fairfax	Virginia	80
	Tyndall AFB	Florida	1,948			_	
	Albuquerque	New Mexico	3,973	268	AMTEC CORPORATION Huntsville	S Alabana	5,115 *
244	CERIDIAN CORPORATION		5,916 *		Urdit CBA 111#	H TONOMS	5,115
	Bloomington	Hinnesota	909	269	SYSTEMS RES APPLICATIONS	CORP	5,055 *
	Minneapolis	Minnesota	5,007	1	El Segundo	California	2,203
246	ELECTRONIC DECISIONS INC	: s	5,857 *	1	San Bernardino Lanham	California Maryland	28 1,284
£70	Urbana	Illinois	5,857		Andover	Massachusetts	131
			•		Billerica	Massachusetts	338
247	PHASE IV SYSTEMS INC	\$1=b===		l	Arlington	Virginia	1,184
	Huntsville	Alabama	5,848		Fairfax	Virginia	114-
248	INTERNATIONAL SOFTWARE S		5,841 *	270	SYNETICS CORPORATION	s	5,050 *
	Austin	Теха	5,841	- 1	El Cajon	California	200
249	RAYTHEON SERVICE COMPANY	,	5,836 *	1	San Diego Slocums Corner	California Hassachusetts	1,117 81
279	Albuquerque	New Mexico	5,836 * 5,836	1	Slocums Lorner Wakefield	nassachusetts Massachusetts	2,061
	weendan Ann			1	Dahlgren	Virginia	1,591
250	SCIENCE RESEARCH LABORAT				ARA W. BARLE #4 199	*	•
	Alameda Somerville	California Massachusett	500 s 5,329	271	GEC MARCONI CO LTD	California	5,046 * 304
	DOME! ATTIE	: January Comment	5 ,369	1	San Diego New London	Connecticut	39
251	SRS TECHNOLOGIES	S			Newark	New Jersey	1,368
	Huntsville	Alabama	1,829		<u>Vayne</u>	New Jersey	1,500
	Newport Beach	California	3,998	Ī		UNITED KINGDOF	1 1,835
252	TORRANCE ADVANCED METALS		5,786 *	272	KOPIN CORPORATION	s	4,981 *
	San Diego	California	5,786	- 1	Taunton	Massachusetts	4,981
253	BRUNSWICK CORPORATION		5,769 *	273	RESEARCH MANAGEMENT CONS	s	4,974 *
	De Land	Flor ida	2,272		Point Mugu Naval Air		2,283
	Marion	Virginia	3,497	ļ	McLean	Virginia	2,690
254	FOSTER MILLER INC	s	5,760 [©]	275	WILLIAMS INTERNATIONAL C	าาลอ	4,954 *
	Valtham	Maesachuset t		"	Antioch	Michigan	133
	Veston	Massachusett			Valled Lake	Michigan	4,821
255	EARTH TECHNOLOGY CORP	s	5,737 *	27#	VISIDYNE INC	s	4,920 *
¢ 23	Atlanta	Georgia	5,737 5	~ ′ °	Goleta	California	2,322
					Burlington	Massachusetts	2,598
257	MERIDIAN CORPORATION	Virgini-	5,646 *	227	FIRESTER INC	^	4 017 5
	Alexandria	Virginia	5,646	2"	FIBERTEK INC Herndon	S Virginia	4,917 * 4,917
258	NICHOLSON & ASSOCIATES I	NC S		l l			•
	Hunteville	Alabasa	5,569	278	EBASCO SERVICES INC	M M *	4,904 *
250	MCDONNELL AIRCRAFT COMPA	WY	5,420 #	l	New York Bellevue	New York Washington	4,700 204
£ 33	Palo Alto	California	3,700	1	DETTEACE	AGENTIAL FALL	207
	St. Louis	Missouri	1,720	279	CALIFORNIA RESEARCH & TE		4,899 *
251	DECEADOU A DOU TARRATA			1	Los Angeles	California	4,283
261		NES S California	5,356 * 5,237		Princeton	Hew Jersey	616
	Los Angeles	California	119	280	NEWPORT NEWS SHPBLDING O	RYDOCK	4,868 *
						virginia	4,868
262	SOFTWARE TECHNOLOGY INC	D.C.	5,272 * 980	1			
	Washington Melbourne	Florida	4,292	1			

^{-- =} Minus Amount (Cancellations Exceed New Awards) S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

	Location of V		Thousands of Dollars		Name of Con Location of	f Work	Thousands of Dollars
281	INFOTEC DEVELOPMENT INC		4,790 #	305	VISICOM LABORATORIES IN	s s	4,300 *
	San Diego	California	´ 94	į	San Diego	California	4,300
	Santa Ana	California	1,019	1	•		
	Sunnyvale	California	3,676	306	ERC INTERNATIONAL INC		4,295 *
			•	1	San Diego	California	4,296
284	S R A TECHNOLOGIES INC		4,755 #	ł			•
	Rockville	Maryland	1,540	307	ADVANCED TECHNOLOGY & RI	ESEARCH S	4,291 *
	Alexandria	Virginia	3,215	1	Huntsville	Alabama	57
			-,	- 1	Burtonsville	Maryland	199
285	ARES CORPORATION	5	4,725 *	i	Laurel	Maryland	3,621
	Arlington	Virginia	4,725	ı	McKay Beach	Maryland	220
			1,723	1	Silver Spring	Maryland	58
286	BECHTEL GROUP INC		4,700 *	1	Dahlgren	Virginia	136
200	San Francisco	California	4,700	1	DWITE EII	· 11 8 1/11 G	100
	Jan II BIR ABCO	Callioning	4,100	308	BLACK & DECKER CORPORAT	I ON	4,247 *
287	TRUSTED INFORMATION SYSTI	emes s	4,611 #	1 300	San Diego	California	1,358
201	Glerwood	Maryland	.,			D.C.	135
	ATELMONI	rear A Toure	4,611	1	Washington Ballerno	n.c. Nebraska	515
288	HUGHES DANBURY OPTICAL ST	CTEME	4,575 *	ı	Bellevue		
200		Connecticut	4,575 ** 4,575	- 1	McLean	Virginia	2,005 23 4
	Danbury	CONTRECT LCUT	7,575	1	Reston	Virginia	23 4
200	VRC CORPORATION		4 ECO #	200	MENTINET MENTINE	ar.	4 200 B
289		Vincinia (309	MECHANICAL TECHNOLOGY II		4,208 *
	Alexandria	Virginia	4,563	- 1	Lathan	New York	3,836
	MARTIN AMERICAN			- 1	Cincinnati	Onio	372
290	NATIVE AMERICAN CONSULTAI		.,				*
	Vashington	D.C.	4,542	310	APPLIED RESEARCH ASSOC		4,206 *
	TAGINING MIGHINGS		4 =	ı	Lakewood	Colorado	55
291	LOCKHEED ENGINEERING & SC		4,538 *	1	Aberdeen	Maryland	90
	White Sanda MSL RGE		450	1	Albuquerque	New Mexico	2,958
	Dugway Proving Grd	Utah	4,088	1	South Royalton	Vernont	133
-				- 1	Springfield	Virginia	971
292	SYNDETIX INC		· ,	1			_
	Las Cruces	New Mexico	646	312	SYSTEM RESOURCES CORPORA		4,197 *
	White Sands MSL RGE	New Mexico	3,886	ı	Burlington	Massachusetts	
			*	1	Shrewsbury	New Jersey	4,140
293	ACUREX CORPORATION		4,518 *	1	-	•	•
	Mountain View	California	1,604	314	DCS CORPORATION	S	4,112 *
	Dayton	Ohio	2,264	1	Alexandria	Virginia	4,112
	Wright Patterson AFB		650	i			,
				315	TECHNOLOGY DEVELOPMENT	CORP S	4,079 *
294	LITTLE ARTHUR D INC		4,511 *	1	Huntsville	Alabama	4,079
	Cambridge	Massachuset 1		ı			,
	- -		· ,	316	DEFENSE DIAMOND DEVELOPE	MENT CO	4.077 *
296	PHOTONICS SYSTEMS INC	5	4,495 *	1	Arlington	Virginia	4,077
	Northwood	Ohio	4,495	- 1			.1*
			.,	317	MRS TECHNOLOGY INC	s	4,059 *
297	AVCO RESEARCH LABORATORY	INC	4,445 *	1 **'	Chelmsford	Massachusetts	
	Everett	Massachuset!		1	OFFICE AND LOT OF	. Amoudonidat i la	7,033
	PART C. F.	· TODOU! NDE!	· • • • • • • • • • • • • • • • • • • •	210	SPERRY MARINE INC		4,043 *
200	UHITTAKER CORPORATION		4,422 *	1 319		Virginia	4,043
C 77		California			Charlottesville	ATIRTIIT	7,043
	Simi Valley	carriotura	4,422	1	WADIAN ACCOUNTANCE THE		4 031 ¥
200	PTEC CUCTEMO THE		4 44 - 4	319	VARIAN ASSOCIATES INC	C=1/6===!=	4,031 *
300	ETEC SYSTEMS INC	0-1/5	4,415 #	1	Palo Alto	California	3,080
	Hayward	California	4,415	1	Santa Clara	California	125
		. ,		ŀ	Beverly	Massachuset ts	826
301	UNITED INTERNATIONAL ENGI		.,			rm40	
		Alabama	2,286	321	ANALYTYX ELECTRONIC SYST		3,988 *
	Albuquerque	New Mexico	2,118	1	Hudson	New Hampshire	3,988
		2000					
302	COMMUNICATIONS SATELLITE		4,367 *	353	HUGHES TRAINING SYS INC		3,941 *
	Clarksburg	Maryland	4,367	1	Minneapolis	Minnesota	400
					Arlington	Texas	3,541
303	PHYSICAL OPTICS CORPORATI		4,325 *	1	_		,
	Mather AFB	California	[*] 50	326	PHYSITRON INC	s	3,875 *
	Santa Clara	California	50	1	Huntsville	Alabama	3,875
	Simi (Simi Valley)		98	- 1	-		,
	Torrance	California	4,128	327	GALAXY SCIENTIFIC CORP	s	3,854 *
			,	1	San Diego	Californía	689
304	FAIRCHILD INDUSTRIES INC		4,305 *		Mays Landing	New Jersey	800
	Annapolis	Maryland	3,403	- 1	Warminster	Pennsylvania	
		Maryland	58	i	was name to		2,500
	AMILIANIAMII MARRICO	Maryland	845	1			

^{- =} Minus Amount (Cancellations Exceed New Awards) S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

ank	Name of Contra Location of V		Thousands of Dollars	Rank	Name of Cont Location of		Thousands of Dollars
328	WESTERN INSTRUMENT CORPO	RATION S California	3,793 * 3,793	352	PHOTON DYNAMICS INC Milpitas	S California	3,387 * 3,387
329	MICROCOM CORPORATION	s	3,781 *	353	OPTIMETRICS INC	s	3,361 *
	Var minster	Pennsylvania	3,781	ļ	Bel Air	Maryland	191
		_	A 754 #	I	Ann Arbor	Hichigan	2,360
330	TERA COMPUTER COMPANY Seattle	Washington	3,750 * 3,750	1	White Sands MSL RGE	MEN MEXICO	810
	Seattle	#GMUTING COU	3,720	355	B-K DYNAMICS INC		3.336 *
331	ETA TECHNOLOGIES CORPORA	TION S	3,744 *	1 333	Adelphí	Maryland	552
	Inglewood	California	1,299	1	Rockville	Maryland	2,784
	Oxnard	California	200				•
	Point Mugu Naval Air		466	356	DU PONT E I DE NEMOURS &		3,333 *
	San Diego	California	1,780	- 1	Newark Wileinston	Delaware Delaware	884
332	EPOCH ENGINEERING INC	s	3,735 #		Wilmington	nerseals.	2,449
JJE	New London Naval Und		271	357	S-TRON	s	3,300 #
	Gaithersburg	Maryland	3,464	1 ***	Hountain View	California	3,262
	_	•	,	1	Redwood City	California	38
333	AEPCO INC	S	.,	l	-	_	
	Rockville	Maryland	3,731	358	WEIDLINGER ASSOCIATES IN		3,299 *
224	CUBIC CORPORATION		3,727 *	1	Los Altos Palo Alto	California California	300 582
334	San Diego	California	3,727 = 3,434	1	New York	New York	2,417
	Oceanside-Escondido		293	l	NEW IOLK	HEW IVIR	2,717
				359	ARTECH CORP	s	3,291 *
336	GEOMET INC		3,659 *		Falls Church	Virginia	3,291
	Annapolis	Maryland	1,124	1.			
	Gaithersburg	Maryland	199	360	KRUG INTERNATIONAL CORPO		3,281
	Germantown	Maryland	2,336	ļ	Dayton San Antonio	Ohio Texas	416 2 866
337	BERKELEY RESEARCH ASSOCIA	ates s	3,649 *	- 1	Sen Antonio	1 6 2 4 4	2,866
J.) /	Berkeley	California	1,401	361	METRON INC	s	3,271 *
	Vashington	D.C.	180] 301	Varainster	Pennsylvania	469
	Springfield	Virginia	2,069		Reston	Virginia	2,802
338	HARRIS GROUP THE INC Reston	S Virginia	3,649 * 3,649	362	KETRON INC Malvern	S Penneylvania	3,245 * 3,245
	## P. (# P.		A 664 B	1	VOLUMENT THE		
339	ELECTROSPACE SYSTEMS INC Dayton	Ohio	3,634 * 914	363	XONTECH INC Los Angeles	California	3,240 *
	Payton Richardson	Unio Texas	91 4 88		ros vuSatas	COTTIOLUIS	3,240
	Maco Maco	Texas	443	365	PENTASTAR ELECTRONICS IN	ıc	3,189 *
	Alexandria	Virginia	470	"	Huntsville	Alabama	3,189
	Arlington	Virginia	1,720	ĺ			•
				367	HORIZONS TECHNOLOGY INC		3,111 *
343	ATLANTIC AEROSPACE ELECT		-,		San Diego	California	2,750
	Greenbelt	Maryland	2,558 s 985	- 1	Melbourne	Florida Massachusetts	263 98
	Waltham	Massachusett	B 202	1	Billerica	nossac/Rise (LS	96
346	SYSTEMS ENGRG & MOT ASSO	c s	3,510 *	J68	STEWART & STEVENSON SVCS	INC	3,100 *
- / -	Arlington	Virginia	300	""	Sealy	Texas	3,100
	Falls Church	Virginia	3,210	1	•		•
				359	ELECTRONIC COMPONENT SAL		-,
347	ELDYNE INC	S			Baltimore	Maryland	2,882
	San Diego	California	3,374		Linhigh	Maryland	76
	New London	Connecticut	127	1	Dahlgren	Virginia	128
348	SYSTEM EXPLORATION INTL	s	3,467 *	370	M R J INC	s	3,059 #
5 /0	San Diego	California	2,838	1 ","	Oakton	Virginia	3,059
	Dayton	Ohio	629	- 1			-,
	-			371	ADVANCED TECHNOLOGY MATE		3,044 *
349					Danbury	Connecticut	1,954
	Redlands	California	3,467	j	New Milford	Connecticut	1,090
254	SPIRE CORPORATION	s	2 420 4	1 222	OBTANDO TECUNIOLOGU ING	s	3 000 #
350	Huntsville	Alabana	3,429 * 49	3/2	ORLANDO TECHNOLOGY INC	Florida	3,039 * 315
	Bedford	Massachusett			Orlando Shalimar	Florida	2,723
	******			1	WITH A RETURN		-, -=0
351	PARKER DRILLING COMPANY		3,396 *	373	CHRYSLER TECH ARBR SYSTE	ans .	3,031 *
	Eglin AFB	Florida	1,149		Vaco	Текав	3,031
	Austin	Texas	2,246				,

⁻⁼ Minus Amount (Cancellations Exceed New Awards) S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

				i			
374	DECISION SCIENCE APPLICA Arlington		s 3,028 3,028	* 393	SUPPORT CONTG SYSTEMS JV Camarillo	California	2,814 * 2,814
375	COLLINS SYSTEMS INTERNAL Richardson	IONAL Texas	3,026 3,026	* 394	FIORE INDUSTRIES INC Albuquerque	New Mexico S	2,784 * 2,784
376	SCI TEC INC		2,978	* 395	SPECTRA DIODE LABORATORI	ES	2,774 *
V. V	Princeton	New Jersey	2,874	"	San Jose	California	2,774
	Wayside	New Jersey	103			_	
277	00140 4000014750		s 2.973		HUGHES STX CORPORATION	D.C.	2,764 *
311	POLAR ASSOCIATES Santa Barbara	California		· 1	Washington Lanham	Haryland	2,246 321
	oditte oditorie			j	Hanscon AFB	Massachuset ts	
378	INTERFEROMETRICS INC	D.C.	s 2,971	*			
	Washington	D.C.	2,185 786		XETRON CORPORATION Cincinnati	on i -	2,753 *
	Vienna	Virginia	/86		Cincinnati	ONIO	2,753
379	PRESEARCH INCORPORATED		2,960	* 398		LAB JV	2,737 *
	Panama City	Florida	1,837	1	Canden	New Jermey	2,600
	Silver Spring	Maryland	496	1	Moorestown-Lenola	New Jersey	138
	Pairfax	Virginia	627	300	TITAN SYSTEMS INC		2,730 *
380	ARD CORPORATION		2,955		San Diego	California	2,730
	Buffalo	New York	2,955	l	-		•
~~	TENAG 140TOG 1150T110	e n,			TECHNICAL & MOT SVCS COR		2,721 *
361	TEXAS INSTRS WESTINGHOUS Dallas	E JV Texas	2,952 2,990		Calverton Oceanport	Maryland New Jereey	1,655 1,065
	Lewisville	Texas	2,990 38-		overient c	was saisel	1,000
				402	ARIST CORP	s	2,720 *
382	UNIVERSAL TECHNOLOGY COR		S 2,922		Alexandria	Virginia	2,720
	Dayton	Ohio	2,922		AMBER ENGINEERING INC	s	2,709 *
383	GLOBAL INFO SYSTEMS TECH	NOLOGY	S 2,890		Goleta	California	2,709
	Savoy	Illinois	2,840	1			,
		Undistribut			USBI CO INC		2,697 *
204	TACON ACCOUNTABLE CODDONA	TION	S 2,889		Huntsville	Alabama	2,697
384	JASON ASSOCIATES CORPORA Del Mar				VEDA INTERNATIONAL INC		2,642 *
	San Diego	California			Dayton	Ohio	770
	-		•		Alexandria	Virginia	1,872
365	DYNAMICS RESEARCH CORPOR		2,861		ENGINEERING TECHNOLOGICS	THC C	3 52. 5
		Massachuset Virginia	ts 1,596 1,265	407	ENGINEERING TECHNOLOGIES McLean	INC S Virginia	2,633 * 2,633
	_	_	•	Í			2,000
386	OGDEN GOVERNMENT SERVICE		2,847	* 409	SOFTECH INC		2,616 *
	San Diego			J	San Diego	California Ohio	999
	Fairfax	Virginia	450	ł	Dayton Fairborn	Onio Ohio	1,117 960
387	BETA ANALYTICS INC		S 2,841	*	Houston	Texas	300
	Upper Marlboro	Maryland	2,736	1	Alexandria	Virginia	759~
	Alexandria	Virginia	105	1	GDC4DD TUG	_	
388	PLANNING CONSULTANTS INC		s 2,831		CREARE INC Hanover	S New Hampshire	2,605 * 2,605
500	Dahlgren	Virginia	2,831		HUNAGI	wee newhentig	ε, συσ
	-		•		EAI CORPORATION	S	2,572 *
390	SYSCON CORPORATION		2,820	*	Abingdon	Maryland	2,572
	New London New London Naval Und	Connecticut		412	MAGNASCREEN CORPORATION	s	5 EE1 &
	Mashington	D.C.	399 350	712	Philadelphia	S Pennsylvania	2,561 * 1,725
	Silver Spring	Maryland	935		Pittsburgh	Pennsylvania	1,837
	Middletown	Rhode Islan		1	-	•	#
	Newport	Rhode Islan		413	E-OIR MEASUREMENTS INC Fort Belvoir	S	2,530 *
	Dahlgren	Virginia	518	ĺ	Spotsylvania	Virginia Virginia	2,011 519
391	METROLASER		S 2,815	*	nite entra	- 4- 541149	31.5
	Irvine	California	1,567		VIASAT INC		2,521 *
	Menlo Park	California	1,249		Carlebad	California	2,061
302	MICROLECTRONICS CHET TEC	H CORP	2,814		San Diego Aberdeen PROV GRND	California Maryland	410 50
	Austin	Texas	2,814	İ	weet deen thot out	- man y a tol Mi	~
	•		-,	1			
				- 1			

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Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

### ### ##############################	Sierra Vieta RAN CORP Dayton MAN CORPORATION Bethpage A-METRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC	Maryland Temas Utah Virginia Arizona Ohio	S 2,515 1,545 200 710 60 2,430 2,430 S 2,426 2,426	442	WHEELER CONTRACTING INC Minot SETA CORP McLean PIASECKI AIRCRAFT CORP Essington	North Dakota S Virginia S Penneylvania	2,284 * 2,284 * 2,267 * 2,267
417 COMARK 418 SYSTRU 419 GRUPPU 419 GRUPPU 421 GAMMA 422 COMPUT 423 INTER 425 LOGIST 426 TRACOI AA 427 ALAR I K 428 RADIX QR 429 TEC M 430 FRONTI DI DI ON S 431 ADVANG 434 M I L DI 437 CIMENI 437 CIMENI 437 CIMENI 437 CIMENI 438 CIMENI 437 CIMENI 437 CIMENI 438 CIMENI 437 CIMENI 438 C	Austin Salt Lake City Falls Church RCO INC Sierra Vista RAN CORP Dayton MAN CORPORATION Bethpage A-METRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC	Texas Utah Virginia Arizona Ohio	200 710 60 2,430 2,430 S 2,426 2,426	442 443 444	SETA CORP McLean PIASECKI AIRCRAFT CORP	S Virginia S	2,267 * 2,267
417 COMARK 418 SYSTRI 419 GRUPPI 421 GAMMA- 422 COMPUT 423 INTERP 425 LOGIST 426 TRACOI 427 ALAR I 428 RADIX 429 TEC M 430 FRONT 51 431 ADVANC 434 M I L 52 437 CIMPLE 437 CIMPLE	Falls Church RCO INC Sierra Vista RAN CORP Dayton MAN CORPORATION Bethpage A-METRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC	Virginia Arizona Ohio New York	2,430 2,430 2,430 S 2,426 2,426	* 443 * 444	Holean PIASECKI AIRCRAFT CORP	Virginia S	2,267
417 COMARS 5: 418 SYSTR DE 419 GRUMM B 421 GAMMA SE 422 COMPUT E E E E 6 423 INTERP 425 LOGIST CC U 426 TRACOI AA P 427 ALAR E 6 428 RADIX C C C C C C C C C C C C C C C C C C C	RCO INC Sierra Vista RAN CORP Dayton MAN CORPORATION Bethpage A-METRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC	Arizona Ohio New York	2,430 2,430 S 2,426 2,426	443	PIASECKI AIRCRAFT CORP	s	•
418 SYSTRM 419 GRUMMA 419 GRUMMA 421 GAMMA 422 COMPUT ELI FR 423 INTERP 425 LOGISS COMPUT 426 TRACOI ALAR 427 ALAR 428 RADIX ADVANCA 430 FRONTI BOTT BOTT BOTT BOTT BOTT BOTT BOTT BO	Sierra Vieta RAN CORP Dayton MAN CORPORATION Bethpage A-METRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC	Ohio New York	2,430 S 2,426 2,426	* 444			
418 SYSTRM 419 GRUHMA 419 GRUHMA 421 GAMMA 421 GAMMA 422 COMPUT ELI FR 423 INTERP 425 LOGISS CT US 426 TRACOI ALAR 10 ALAR 428 RADIX AC 429 TEC M H 430 FRONT D OT SS 431 ADVANT AU 433 ADVANT AU 434 M I L D G 437 CIMFLI P 6	Sierra Vieta RAN CORP Dayton MAN CORPORATION Bethpage A-METRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC	Ohio New York	2,430 S 2,426 2,426	* 444			2,262 #
419 GRUHMA 419 GRUHMA 421 GAMMA 422 COMPUT EX 423 INTERP 425 LOGIST 426 TRACOL AND 427 ALAR I 428 RADIX 429 TEC M 430 FRONT DO 00 01 01 01 02 434 M I L 04 437 CIMELL P 6	Dayton MAN CORPORATION Bethpage A-METRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC	Chic	S 2,426 2,426	* 444			2,262
419 GRUHMA 421 GAMMA- 421 GAMMA- 422 COMPUT EX 423 INTERP 425 LOGIST CU 426 TRACOL AN 427 ALAR I 428 RADIX QR 429 TEC M 430 FRONT DO DO ON S 431 ADVANC M 433 ADVANC 434 M I L De G 437 CIMELL P 6	Dayton MAN CORPORATION Bethpage A-METRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC	Chic	2,426	* 444		_	,
419 GRUPPM B4 421 GAMMA- Si 422 COMPUT E1 Fr 423 INTERP 425 LOGISS CT UI 426 TRACOI ALAR II ALAR II K6 428 RADIX CR 429 TEC M H6 430 FRONTI DI OI SS 431 ADVANG CR 434 M I L DI OI CR 437 CIMELI PR 437 CIMELI PR 437 CIMELI PR 437 GAMMA- ALAR II ALA	MAN CORPORATION Bethpage A-HETRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC	New York	,		ALPHATECH INC Boston	S Massachusetts	2,255 * 49
421 GAMMA- SI 422 COMPUT EI FR 423 INTERP 425 LOGISS UE 426 TRACOI AA PI 427 ALAR I K 428 RADIX QR 429 TEC M 430 FRONTI DE OI SI 431 ADVANG M 433 ADVANG UE 434 M I L UE 437 CIMELI PE	Bethpage WA-METRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC		2.417	'	Burlington	Massachusetts	-
421 GAMMA 422 COMPUT EX 423 INTERP 425 LOGIST 426 TRACOI 427 ALAR I 428 RADIX 429 TEC M 430 FRONT DI 00 01 01 02 434 M I L 04 437 CIMELL P 6	WA-METRICS San Diego UTER SCIENCE APPLICA Eglin AFB Fort Walton Beach ERNATIONAL SENSOR TEC		-,	•			,
422 COMPUTE EACH FROM THE PROPERTY ALAR INTERPROPERTY San Diego UTER SCIENCE APPLICA' Eglin AFB Fort Walton Beach ENATIONAL SENSOR TEC		2,417	445	SE MIKON INC	S	2,243 *	
422 COMPUTE EACH FROM THE PROPERTY ALAR INTERPROPERTY San Diego UTER SCIENCE APPLICA' Eglin AFB Fort Walton Beach ENATIONAL SENSOR TEC		S 2,395		Frederick	Maryland	2,243	
422 COMPUT EI FR 423 INTERP 425 LOGIST UE 426 TRACOI AA PI 427 ALAR II KA 428 RADIX QR 429 TEC M 430 FRONTI DI OI OI S 431 ADVANG ME 433 ADVANG 434 M I L UE 437 CIMELI PE	UTER SCIENCE APPLICA' Eglin AFB Fort Walton Beach ENATIONAL SENSOR TEC	California	2,395		STANDISH INDUSTRIES INC	S	2,238 *
423 INTERP PORT 1	Eglin AFB Fort Walton Beach RNATIONAL SENSOR TEC	,	-,	110	Lake Mills	Visconsin	2,238
423 INTERP. 425 LOGIST. 426 TRACOL ALAR IN K. 428 RADIX CR. 429 TEC M. 430 FRONTI DI 000 ST. 431 ADVANG M. 433 ADVANG 434 M I L 043 437 CIMELI P. 6	Fort Walton Beach RNATIONAL SENSOR TEC		S 2,393				•
423 INTERPART 1	RNATIONAL SENSOR TEC	Florida Florida	2,195 198		AM GENERAL CORPORATION Livonia	Michigan	2,233 *
425 LOGIST CI US 426 TRACOI ALAR I Ke 428 RADIX CR 429 TEC M 430 FRONT: DO S 431 ADVANCE 433 ADVANCE 434 M I L DE 437 CIMELIE P 437 CIMELIE		T TOT TOG	190		PIANITE	.ifciiz@di	2,233
425 LOGIST CT VIII VIII VIII VIII VIII VIII VIII			\$ 2,387		AIL SYSTEMS INC		2,232 *
426 TRACOL AL PI 427 ALAR I KG 428 RADIX OR RG 429 TEC MM 430 FRONT: DI OI S 431 ADVANG 433 ADVANG 434 M I L DI OI OI OI OI OI OI OI OI OI	Puliman	Washington	2,387	'	Deer Park	New York	2,193
426 TRACOL AL PI 427 ALAR I Ke 428 RADIX OR Re 429 TEC Mark 430 FRONT: DI 01 Si 431 ADVANC 433 ADVANC 434 M I L 043 L 0434 M I L 0434 M I L 0434 M I L 0435 CIMELL 0437 CIMELL	STICS MANAGEMENT ENG	9G	S 2,382		Melville	New York	39
426 TRACOL AND PROPERTY ALAR IN Ref. 428 RADIX OR REF. 430 FRONTI DE COLUMN MARCHA AND ADVANCE AND ADV	China Lake NVC	California			REMITECH SERVICES INC	s	2,226 *
427 ALAR 1 K6 428 RADIX OR R6 429 TEC M H6 430 FRONT: DI DI DI DI DI DI DI DI DI DI DI DI DI D	Varminster	Pennsylvani			Newport News	Virginia	2,226
427 ALAR 1 K6 428 RADIX OR R6 429 TEC M H6 430 FRONT: DI DI DI DI DI DI DI DI DI DI DI DI DI D	OD APPOCRACE THE		2 200		DIGITAL HITADRE INC	-	2,217 *
427 ALAR I K K K K K K K K K K K K K K K K K K	on almostace inc Austin	Texas	2,378 2,328		DIGITAL WIZARDS INC San Diego	S California	2,217 = 2,217
428 RADIX QR Re 429 TEC M H 430 FRONT OI S 431 ADVANT M 433 ADVANT U 434 M I L DR 437 CIMELI P 437 CIMELI	Provo	Utah	50				-,
428 RADIX QQ R6 429 TEC M H 430 FRONT DO S 431 ADVANC H 433 ADVANC 434 M I L DQ U 437 CIMELI PA					TMA/EBERLINE		2,215 *
428 RADIX R R R R R R R R R R R R R R R R R R R	PRODUCTS INC	Ohio	s 2,377 2,377	, "	Johnston Atoll	V.S. Minor	2,215
429 TEC MM Ht Ht Ht Ht Ht Ht Ht Ht Ht Ht Ht Ht Ht	uent	Onto	2,311	452	JJM SYSTEMS INC	s	2,214
429 TEC M HY 430 FRONT: Di OI Si 431 ADVANI M 433 ADVANI 434 M I L Di U 437 CIMELI P 6	X SYSTEMS INC		s 2,374	*		Pennsylvania	2,214
429 TEC MM Hr 430 FRONT: DI OI ST 431 ADVANI ME 433 ADVANI DE 434 M T L DE US 437 CIMELI PE	Quince Orchard Plaza		196		APPROVE THE	_	,
430 FRONT! DO OI S 431 ADVANG He 433 ADVANG DO 434 H T L DO US 437 CIMELI PA	Rockville	Maryland	2,178	453	APTEK INC San Jose	S California	2,212 * 447
430 FRONT! DO ON S 431 ADVANG He 433 ADVANG DO 434 H I L DO U 437 CIMELI PA	MASTERS INC		s 2,365	. *	Colorado Springs	Colorado	1,765
431 ADVANG A33 ADVANG CH434 M T L DR U1 A37 CIMELI	Huntsville	Alabama	2,365	3			•
431 ADVANG A33 ADVANG CH434 M T L DR U1 A37 CIMELI	TIED ENGINEEDING ING		S 2,360	454	SENTEL CORP	S Florida	2,193 *
431 ADVANG HA 433 ADVANG DA 434 H I L DR US 437 CIMELI PA	TIER ENGINEERING INC Dayton	Ohio	S 2,360 833		Eglin AFB Arlington	Florida Virginia	2,143 50
431 ADVANG MA 433 ADVANG DR 434 M T L DR U1 437 CIMELI PR	Oklahoma City	Oklahoma	238	·	ni emg svii	- 44 8 41144	
433 ADVANG DE 434 M T L DE 437 CIMELI PA	Stillwater	Oklahoma	1,289	455	INTEGRATED SYSTEMS INC	S	2,184
433 ADVANG DA 434 M T L DA 437 CIMELI PA	NCED DECISION SYSTEM	æ	S 2,336	. 1	Palo Alto Santa Clara	California California	724 1,104
433 ADVANO DI 434 M T L DR U1 437 CIMELI PA	NCED DECISION SYSTEM Mountain View	S California			Norcrose	Georgia	324
434 M T L De U1 437 CIMELL			•		Northborough	Massachusetts	
434 MTL De Us 437 CIMFLI Pe	NCE INCORPORATED		S 2,334		HACKED DANIES IS ACCOUNT.		A 455 F
De Ui 437 CIMFLI Pi	Dahlgren	Virginia	2,334	456	WAGNER DANIEL H ASSOCIAT		2,175 * 1,542
Da Ui 437 CIMFLI Pa	L SYSTEMS INC		S 2,334	*	Hampton	Virginia	633
437 CIMFLI Pa	Dayton	Ohio	963			_	
P	Wright Patterson AFB	Ohio	1,370	457	BRTRC INC	S	2,170 *
P	LEX TEKNOULEDGE CORP		S 2,295		Oak Valley Estates Vienna	Virginia Virginia	458 1,712
	Palo Alto	California			7 A U.1 W.M.		·
438 DATA-1			•	458	SUPERCONDUCTOR TECHNOLOG		2,165 *
	-DESIGN LABORATORIES				Santa Barbara	California	2,165
	Bayview Chantilly	Idaho Virginia	81 2,045		MANAGEMENT CONSULTING &	RES S	2,163 *
		Virginia	160		Dayton	Ohio	91
	McLean	-		1	Falls Church	Virginia	2,073
			2,284		AMBEDOT OVERTER THE	^	2,159 *
	COMMUNICATIONS RESE	New Jersey New Jersey			AMHERST SYSTEMS INC	S New York	2,159 = 2,159
	. CONTUNICATIONS RESELLIVINGS TO	New Jersey	515				-,
	. CONTUNICATIONS RESELLIVINGS TO						

^{- =} Minus Amount (Cancellations Exceed New Awards) S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Business Firms: FY 1992

Rank	Name of Contra Location of V		Thousands of Dollars	s Rani	Name of Cont Location of		Thousands of Dollars
451	TOYON RESEARCH CORP		s 2,157	* 482	INTEGRAL SYSTEMS INC	s	2,016 *
	Goleta	California	2,157		Baltimore Lanham	Maryland Maryland	1,115 900
462	VANGUARD RESEARCH INC		S 2,143			•	
	Fairfax	Virginia	2,143	483	ZENITH ELECTRONICS CORPO Glenview	RATION Illinois	2,000 *
463	TECHNOLOGY APPLICATIONS		S 2,142	*	OTGUA 168	11111018	2,000
	Placentia	California	2,142				1,994 *
464	SPECTRUM SCIENCES INC		C 2.140		Atlanta	Georgia	79
707	Santa Clara	California	\$ 2,140 2,140		Bethesda Dayton	Maryland Ohio	195 1,719
			•		<u>-</u>		
465	HUGNES ASSOCIATES INC	Maryland	S 2,114 2,015		LEXA INTERNATIONAL CORPO	RATION Massachusetti	1,993 * 1,993
	Wheaton-Glenmont	Haryland	100		walpoie	(WDB40C)Mac (C	ŕ
		•		486	RAYOVAC CORPORATION		1,991 *
466	COMPTEK RESEARCH INC Goleta	California	2,114		Madison	Visconsin	1,991
	COTAIG	certioturg	2,114		FALCON ASSOCIATES LTD		1,988 *
467	ELECTRONIC WARFARE ASSOC		S 2,102	*	Springfield	Virginia	1,988
	Orlando	Florida	237		ODA BUOTUPBANIO TUA		#
	Vienna Fairmont	Virginia West Virgin	175 nia 1,690		CSA ENGINEERING INC	California	1,988 * 657
	•	+44 5 .11	-	i	Wright Patterson AFB		1,330
468	STV GROUP INC		2,100		_		•
	Pottstown Warminster	Pennsylvani Pennsylvani			SCHWARTZ ELECTRO-OPTICS Orlando	INC S Florida	1,973 * 1,749
	edi Milibrei	Leinbliggi	1,170		Boston	Massachusette	
469	PRC/ORI JV		2,098		Concord	Massachuset te	
	Huntsville McLean	Alabama Virginia	682 1 163		ADVANCED RESOURCE TECHNO	LOGIES S	1 055 #
	McLean Reston	Virginia Virginia	1,163 <i>2</i> 53		Alexandria	Virginia	1,965 * 1,965
		_		1			ŕ
470	RF MICROSYSTEMS INC El Cajon	California	S 2,097 930	491	ARINC INCORPORATED	Maryland	1,954 *
	San Diego	California	1,167	[Annapolis	CONTAINS	1,954
			•		NATIONAL PATENT DEVLPMINT		1,954 *
471	SYSTEMS ENGINEERING ASSO		2,096	*	Cape Canaveral AFS		189
	San Diego New London	California Connecticut	1,290 171		Jacksonville	Florida	1,765
	Newport	Rhode Islan			TITAN CORPORATION		1,953 *
470	A 761 A 1000 D. A 4000 D. M. A. A. A. A. A. A. A. A. A. A. A. A. A.	eomo		. 1	Costa Mesa	California	399
472	ADVANCED ACOUSTICAL CONC. Ronkonkoma	epis New York	S 2,095 2,095	•	Los Alamitos Los Angeles	California California	802 600
	nonnonnona	100 TOTA	2,033		San Diego	California	99
473	RESOURCE CONSULTANTS INC		2,093		Princeton	New Jersey	53
	San Diego Vienna	California Virginia	1,152 983		ADVANCED MARINE ENTERPRI	ses s	1,950 *
	Virginia Beach	Virginia Virginia	963 42-		Arlington	Virginia 5	1,950
	_	_			-		· ·
476	MIKROS SYSTEMS CORPORATION Princeton	ON New Jersey	S 2,055 2,055	495	SENSCI CORP Alexandria	S Virginia	1,947 * 1,947
	LITICATON	wes agreed	,		WIEWGINII 19	ATIRTHE	·
477	STRUCTURED TECHNOLOGY CO		s 2,048	* 496	KAMAN AEROSPACE CORPORAT		1,946 *
	New London Niantic	Connecticut Connecticut		j	Tucson Bloomfield	Arizona Connecticut	503
	MIGHTIC	COURSCITCUT	. 500	1	2100411610	CONTROCTICUE	1,443
478	DOSS AVIATION INC		S 2,044		STRATEGIC ANALYSIS INC		,
	Enterprise	Alabama	2,044	ļ	Arlington	Virginia	1,942
479	HEULETT-PACKARD COMPANY		2.038	# 402	AEL INDUSTRIES INC		1,932 #
., .	Palo Alto	California	65	İ	Dayton	Ohio	1,064
	Rockville	Maryland	1,832	ļ	Lansdale	Pennøylvania	868
	Burlington Paramus	Massachuset New Jersey		400	HYPRES INC	s	1,931 *
	Lataura	wes lated	30	"	Elmsford	New York	1,931
480	DEVELOPMENTAL SCIENCES C		2,037				•
	Ontario	California	2,037	500	SUNDSTRAND CORPORATION	C=1 i f===:=	1,926 *
481	IRVINE SENSORS CORPORATION	ON	s 2,017	*		California Illinois	1,233 693
. • .		California					
			-	1	TO	TAL	18,436,895

^{- ≈} Minus Amount (Cancellations Exceed New Awards) S ≈ Small Business

Table 3. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Educational and Nonprofit Institutions: FY 1992

Rank	Name of Contractor Location of Work		Thousands of Dollars	Rank Name of Contractor Location of Work		Thousands of Dollars
13	JOHNS HOPKINS UNIVERSITY		405,429 *	BATTELLE MEMORIAL INSTI		
	Baltimore	Maryland	3,021	Athens	Georgia	66
	Laurel	Maryland	402,408	Atlanta	Georgia	69
			000 404 H	Augusta	Georgia	58
15	MASSACHUSETTS INST OF T		386,164 *	Carbondale	Illinois	40
	Cambridge	Maine	895	Champaign	Illinois	39 42
	Boston	Massachusetts	293	Chicago West Lafayette	Illinois Indiana	27
	Cambridge	Massachusetts	11,171	Benton	Kentucky	28
	Lexington	Massachusetts	373,805	New Orleans	Louisiana	32
10	AEROSPACE CORPORATION		252 AES #	Aberdeen	Maryland	31
19		California	253,455 *	Annapolis	Maryland	26
	El Segundo	Callionnia	253,455	Perry Hall	Maryland	26
33	MITRE CORPORATION		241,315 *	Silver Spring	Maryland	36
~~	Bedford	Massachusetts	238,172	Apherst	Massachusetts	158
	McLean	Virginia	3,144	Duxbury	Massachusetts	25
	1 C Dewi	411 211170	5, 244	Fort Devens	Massachusetts	48
47	I I T RESEARCH INSTITUT	-	74,950 #	Lexington	Massachusetts	42
71	Chicago	Illinois	65,866	North Andover	Massachusetts	191
	La Porte	Indiana	110	Waltham	Massachusetts	34
	Rome	New York	50	Vorcester	Massachusetts	37
	Oak Ridge	Tennessee	8,924	Ann'Arbor	Michigan	190
			-,	St. Clair Shores	Michigan	41
54	RAND CORPORATION		71,814 *	State College	Mississippi	142
	Los Angeles	California	22,488	Ballwin	Missouri	30
	Santa Monica	California	49,326	Lincoln	Nebraska	32
			,	Allenburst	New Jersey	39
55	SOUTH CAROLINA RESCH AU	IHORITY	69,430 *	Colts Neck	New Jersey	41
	Charleston	South Carolina	68,630	Dayton	New Jersey	40
	North Charleston	South Carolina	800	Dunellen	New Jersey	41
			• •	Hightstown	New Jersey	34
56	INSTITUTE FOR DEF ANALYS	SES	68,840 *	Laurenceville	New Jersey	28
	Alexandria	Virginia	68,840	Newark	New Jersey	31
			•	New Brunswick	New Jersey	41
63	UNIVERSITY OF TEXAS		57,605 *	Albuquerque	New Mexico	51
	Hudson	New Hampshire	96	Las Cruces	New Mexico	72
	Arlington	Texas	896	Los Alamos	New Mexico	58
	Austin	Техая	55,910	Amherst	New York	31
	Dallas	Texas	[′] 75	Elmsford	New York	51
	El Paso	Техав	132	I thaca	New York	31
	Richardson	Техав	496	New York	New York	161
	San Antonio	Texas	0-	Syracuse	New York	107
				Charlotte	North Caroline	
67	CARNEGIE MELLON UNIVERS		54,166 *	Durham	North Caroline	
	Pittsburgh	Pennsylvania	54,166	Fayetteville	North Carolina	
			44 4/ - =	Greensboro	North Caroline	
71	SRI INTERNATIONAL	0-210 1	48,914 *	Raleigh	North Carolina	
	Los Angeles	California	326	Akron	Ohio	31
	Marina del Ray	California	42	Cincinnati	Ohio	50
	Menlo Park	California	45,865	Columbus	Ohio	39,253
	New London Naval Un		45	Bala-Cymwyd	Pennsylvania	29
	Potedan	New York	29 70	Devon-Berwyn	Pennsylvania Pennsylvania	36 50
	Rone	New York	79 20	Philadelphia	Pennsylvania	69 165
	Columbus	Ohio Vizginia	30	State College	Pennsylvania	165 27
	Frytoun	Virginia	2,498	Upper St. Clair	Pennsylvania South Caroline	27 112
74	BATTELLE MEMORIAL INSTI	TITE	46,458 *	Clemson Clemson University	South Carolina	
17	Angara Ballere Letankian Ingli	Alabama	162	Garden City Beach	South Carolina	
	Auburn Huntsville	Alabama Alabama	395	Knowville	Tennessee	69
	Cypress	California	J92 42	Bryan	Теплеваее	35
	Cypress El Segundo	California	100	Dallas	Texas	61
		California	98	Lubbock	Техав	27
			96 33	San Antonio	текав Текав	65
	Lancha Plana	[# 1 FAF#1#		Logan	Utah	29
	Los Angeles	California California	320	I SANTERIA		36
	Los Angeles Menlo Park	California	329 46	North Logan	uran	
	Los Angeles Menlo Park Monterey	California California	46	North Logan	Utah Virginia	
	Los Angeles Menlo Park Monterey San Diego	California California California	46 32	Alexandria	Virginia	51
	Los Angeles Menlo Park Monterey San Diego Boulder	California California California Colorado	46 32 81	Alexandria Arlington	Virginia Virginia	51 222
	Los Angeles Menlo Park Monterey San Diego Boulder Fort Collins	California California California Colorado Colorado	46 32 61 31	Alexandria Arlington Fairfax	Virginia Virginia Virginia	51 222 99
	Los Angeles Henlo Park Honterey San Diego Boulder Fort Collins West Mystic	California California California Colorado Colorado Connecticua	46 32 61 31 72	Alexandria Arlington Fairfax Falle Church	Virginia Virginia Virginia Virginia	51 222 99 84
	Los Angeles Henlo Park Honterey San Diego Boulder Fort Collins West Mystic Newark	California California California Colorado Colorado Connecticua Delamare	46 32 61 31 72 141	Alexandría Arlington Fairfax Falle Church Herndon	Virginia Virginia Virginia Virginia Virginia	51 222 99 84 82
	Los Angeles Henlo Park Monterey San Diego Boulder Fort Collins West Mystic Newark Washington	California California California Colorado Colorado Connecticua Delamare D.C.	46 32 81 31 72 141 60	Alexandría Arlington Fairfax Falle Church Herndon Vienna	Virginia Virginia Virginia Virginia Virginia Virginia	51 222 99 84 82 184
	Los Angeles Menlo Park Monterey San Diego Boulder Fort Collins West Mystic Newark Washington Gainesville	California California California Colorado Colorado Connecticu. Delamare D.C. Florida	46 32 81 31 72 141 60	Alexandria Arlington Fairfax Falle Church Herndon Vienna Virginia Beach	Virginia Virginia Virginia Virginia Virginia Virginia Virginia	51 222 99 84 82 184 74
	Los Angeles Henlo Park Monterey San Diego Boulder Fort Collins West Mystic Newark Washington	California California California Colorado Colorado Connecticua Delamare D.C.	46 32 81 31 72 141 60	Alexandría Arlington Fairfax Falle Church Herndon Vienna	Virginia Virginia Virginia Virginia Virginia Virginia	51 222 99 84 82 184

^{- =} Minus Amount (Cancellations Exceed New Awards)

Table 3. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Educational and Nonprofit Institutions: FY 1992

Rank	Name of Contractor Location of Work		Thousands of Dollars	Rank	k Name of Contractor Location of Work		Thousands of Dollars
				142	STANFORD UNIVERSITY		14,155 *
	DMITERE HEMORINE INSTIT	CANADA	51	146	Santa Clara	California	40
76	PENNSYLVANIA STATE UNIVE	PSITY	46,011 *	1	Stanford	California	14,115
	State College Tucker	Pennsylvania Texas	41,237 4,775	182	SALK INST FOR BLGICAL ST Swiftwater	UDIES Pennsylvania	10,021 * 10,021
86	ANALYTIC SERVICES INC		34,799 *	184	UNIVERSITY OF PENNSYLVAN	IA	9,928 *
	Colorado Springs Arlington	Colorado Virginia	50 34,749		Philadelphia State College	Pennsylvania Pennsylvania	2,965 6,963
88	DRAPER CHARLES STARK LAB		34,472 *	187	UNIVERSITY OF NEW MEXICO		9,734 *
	Boston Cambridge	Massachusetts Massachusetts	250 34,222		Albuquerque Kirtland AFB	New Mexico New Mexico	2,114 7,620
91	UNIVERSITY OF SOUTHERN C	ALIF	33,275 *	188	RIVERSIDE RESEARCH INSTI	TUTE	9,727 *
	Los Angeles	California	25,228		New York	New York	9,727
	Los Angeles Air Forc Santa Cruz	California California	8,010 38	102	NEW MEXICO STATE UNIVERS	iTY	9,325 *
	Sauce CIUZ	Additioning	30	133	Las Cruces	New Mexico	7,162
95	LOGISTICS MANAGEMENT INS		31,279 *	1	White Sands MSL RGE		2,163
	Washington Bethesda	D.C.	1,755	104	NATIONAL ACADEMY SCIENCE	C IICA	9,269 *
	pe ruesqu	Maryland	29,524	134	San Diego	S USA California	9,269 **
99	UTAH STATE UNIVERSITY		28,440 *	ľ	Washington	D.C.	9,198
	Bedford	Massachusetts	550	205		C 50	8,443 #
	Logan	Utah	27,890	206	SOUTHEASTN CTR ELECTR EN Orlando	G ED Florida	8,443 * 5,758
101	UNIVERSITY OF DAYTON		27,627 *		Saint Cloud	Florida	1,968
	Williams AFB	Arizona	4,053		Piscataway	New Jersey	37
	Edwards AFB Dayton	California Ohio	3,764 19,650	I	Wright Patterson AFE	Unio	680
	Montgomery	Onio	19,650	214	MERCER UNIVERSITY		7,507 *
					Macon	Georgia	41
116	UNIVERSITY OF PITTSBURGH	Danmari?	21,971 *		Robins AFB	Georgia	7,467
	Johnstown Pittsburgh	Pennsylvania Pennsylvania	21,235 736	220	UNIVERSITY OF ALABAMA		7,044 #
					Birmingham	Alabama	690
120	UNIVERSITY OF FLORIDA	P) ! d-	20,293 *	-	Huntsville	Alabama	6,260
	Fussels Corner Gainesville	Florida Florida	450 19,843	1	Tuscaloosa	Alabama	94
			•	230	SOUTHWEST RESEARCH INSTI		6,558 *
127	UNIVERSITY OF CALIFORNIA		16,987 *	ı	San Antonio	Техая	6,382
	Berkeley Davis	California California	2,301 161	1	San Diego	Texas	176
	Irvine	California	2,095	232	MAYO FOUNDATION		6,513 *
	Isla Vieta	California	63		Rochester	Minnesota	6,513
	La Jolla Indian Rese Los Angeles	California California	50 4,794	234	GEORGIA INSTITUTE TECHNO	TOGY	6,358 *
	Placentia	California	1,495	237	Atlanta	Georgia	6,358
	San Diego	California	4,845			-	•
	San Francisco Santa Barbara	California California	294 887	242	UNIVERSITY OF CENTRAL FL Orlando	ORIDA Florida	6,037 * 5,826
	Sente perpera	Cattiouna	901	1	East Amherst	New York	212
131	ENVIRNMENTAL RES INST OF		16,190 *				
	Los Angeles	California	468	256	NATIONAL DEFENSE ENVITL		5,650 *
	Ann Arbor	Michigan	15,722		Johnstown	Pennsylvania	5,650
132	GEORGIA TECH RESEARCH CO		16,175 *	265	SYRACUSE RESEARCH CORP		5,216 *
	New London	Connecticut	194		Syracuse	New York	5,216
	Atlanta	Georgia	15,981	274	UNIVERSITY OF MARYLAND	TIEM	4,957 #
138	UNIVERSITY OF WASHINGTON		15,019 *	1	Baltimore	Maryland	1,363
	Seattle	Washington	15,019		College Park	Haryland	3,267
141	UNIVERSITY OF MINNESOTA		14,189 *	l	College Park Queenstown	Maryland Maryland	65 150
474	Duluth Duluth	Minnesota	69-		ALMACCI NO FORIS	CHILE	112
	Minneapolis	Minnesota	6,701				
	St. Paul	Minnesota	7,557	282	UNIVERSITY OF MASSACHUSE Amberst		4,772 *
				1	Worcester	Massachusetts Massachusetts	4,429 343
					Worcester	Massachusetts	343

^{- =} Minus Amount (Cancellations Exceed New Awards)

Table 3. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Educational and Nonprofit Institutions: FY 1992

Rank	Name of Contractor Location of Work		Thousands Ra		nk Name of Contractor Location of Work		Thousands of Dollars
283	CORNELL UNIVERSITY Ithaca New York		4,761 * 4,819	436	RENSSELAER POLYTECHNIC INST Rensselaer New York		2,296 * 633
	Ithaca New York	New York	59-		Troy	New York	1,663
295	GENERAL HOSPITAL CORPORA	TION	4,500 *	441	HARVARD UNIVERSITY		2,275 *
	Boston	Massachusetts	4,500	''•	Cambridge	Maine	132
			•	ı	Boston	Massachusetts	130
311	RESEARCH TRIANGLE INSTITU		4,206 *	i	Cambridge	Massachusetts	1,953
		North Carolina	283	ı	Southboro	Massachusetts	60
	Research Triangle PK	North Carolina	3,923	475	MIAMI VALLEY RESEARCH	THET	2,080 *
313	OKLAHOMA STATE UNIVERSIT	,	4,157 *	1 "	Dayton	Ohio	2,080
	Eglin AFB		2,205	l	55, 1511	****	-,
	Stillwater	Oklahoma	1,952			TOTAL	2,350,225
			4 000 \$				
320	VANDERBILT UNIVERSITY Nashville	Tennessee	4,000 * 4,000	1			
	MGB1WIIIE	Teinwasse	4,000				
322	BOSTON COLLEGE TRUSTEES	D F	3,983 *	l			
	Boston	Massachusetts	3,833	1			
	Newton	Massachusetts	150				
324	UNIVERSITY OF MICHIGAN		3,893 *				
327	Ann Arbor	Michigan	3,893	1			
			•	[
325	DUKE UNIVERSITY		3,893 *				
	Duke University	North Carolina	3,893)			
335	BOSTON UNIVERSITY		3,719 *				
	Boston	Massachusetts	3,719				
			•	1			
345	UNIVERSITY OF ARIZONA	. •	3,522 *				
	Tucson	Arizona	3,522				
354	SOUTHERN RESEARCH INSTITU	ЛЕ	3,356 *	1			
	Birmingham	Alabama	3,356	1			
	-		•	1			
365	MIDWEST RESEARCH INSTITU		3,150 *	[
	Kansas City Arnold Air Force Sta	Missouri	3, 100 50				
	Alibid All force Sta	Teiniessee	50	j			
400	UNIVERSITY OF ILLINOIS		2,722 *	ļ			
	Champaign	Illinois	1,245				
	Chicago	Illinois	1,448	l l			
	University of Illino Urbana	Illinois Illinois	91 62-	ļ			
	AL BOLIS	11111018	o<-	l			
403	UNIVERSITY OF UTAH		2,714 *	1			
	Salt Lake City	Utah	2,714	- 1			
				1			
408	TRUSTEES COLUMBIA UNIV Liberty	New York	2,631 * 65	1			
	New York	New York	2,566				
	1.00 .000		,	-			
416	WOODS HOLE OCEANOGRAPHIC		2,437 *	1			
	Woods Hole	Massachusetts	2,392				
	Naval USC	Rhode Island	45	1			
420	JACKSON HENRY M FOUNDATIO	ON	2,412 *				
	Bethesda	Maryland	2,412				
		•	,	-			
424	UNIVERSITY RES FOUNDATION	N Maryland	2,385 *	1			
	College Park	rest A ratio	2,385				
432	SAN DIEGO STATE UNIV FND	ÎN	2,335 *	l			
-	San Diego	California	2,335				
- e -			,				
435	RUTGERS STATE UNIVERSITY		2,316 *	1			
	New Brunswick Piscataway	New Jersey New Jersey	1,663 653				
	t 1200 tamay	Hem her man	0.03				
		•		1			
				1			

^{- =} Minus Amount (Cancellations Exceed New Awards)

Table 4. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Foreign Contractors: FY 1992

Rank	Name of Contrac Location of W		Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
52	ISRAEL AIRCRAFT INDUSTRIES	S LTD ISRAEL	72,565 * 72,565			
104	MINISTRY OF DEFENSE UK	INITED KINGDOM	25,531 * 25,531			
201	CANADIAN CONNERCIAL CORPOR	rati Canada	8,694 * 8,694			
260	PORTON INTERNATIONAL INC	INITED KINGDOM	5,408 * 5,408			
298	RAM SYSTEMS CHEH	GERMANY	4,437 * 4,437			
340	TADIRAN ISRAEL ELECTRONICS	s ind Israel	3,617 * 3,617			
341	FERRANTI INTERNATIONAL	UNITED KINGDOM	3,588 * 3,588			
342	GENERAL ELECTRIC CO PLC TI	HE CANADA	3,564 * 3,564			
344	DELIATEK LIMITED	UNITED KINGDOM	3,543 * 3,543			
364	COMPUTING DEVICES CANADA 1	LTD CANADA	3,209 * 3,209			
389	SOCIETE GENERALE DES TAPIS	s sa Germany	2,826 * 2,826			
474	SOREQ NUCLEAR RESEARCH CEN	nter Israel	2,083 * 2,083			
	TOTA	AL	139,064			

Table 5. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Government Agencies: FY 1992

Rank	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
170	UNITED STATES DEPT OF CONTERCE Soulder Colorado Dashington D.C. Gaithersburg Maryland Glen Burnie Maryland Rockville Maryland Silver Spring Maryland Arlington Virginia Seattle Washington	10,760 * 1,212 684 7,403 125 356 30 736 214			, 1840. <u>, 1</u> 840. , 1450.
245	UNITED STATES DEPT OF ENERGY Oakland California Sacramento California Washington D.C. Argonne Illinois Love Hississippi Princeton New Jersey Albuquerque New Mexico Upton (Brookhaven Na New York Bartlesville Oklahoma Oak Ridge Tennessee Richland Washington	5,883 * 2,464 53 143 342 170 99 1,238 478 222 523 150			